



PG IN ARTIFICIAL INTELLIGENCE

LEARN WHAT EARNS

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97462 11123



About Us!

Edure is the ISO 9001:2015 certified no. 1 company in Kerala which provides learning platform for various courses. We welcome you to a world of new possibilities. Being completely committed to our craft, we bring you the best career-oriented courses in Kerala. We are one of the best software training institutes in Trivandrum, Kerala. Located at the heart of the city, We excel in helping people have a successful career for themselves and to provide them with the necessary skillsets regardless of whatever background they're from.

Our Mission

Our dynamic e-learning team serves our subscribers by providing online training, research, and flexible support services. Through creative problem solving, collaboration, and reflection we provide an environment for growth in teaching and learning in an effort to best support our students, faculty and staff.

Our Vision

To eliminate the gap between education and employability

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WHY EDURE ?

At Edure we specialize in bridging the gap between academic knowledge and industry requirements. Our mission is to transform graduates into highly skilled professionals, ready to thrive in today's dynamic tech landscape.

e Tailored Upskilling Programs:

AI & Data Science: Dive into the world of artificial intelligence and data analytics. Learn through hands-on projects, simulating real-world challenges.

Full Stack Development: Master both front-end and back-end development. Build comprehensive web solutions using the latest technologies.

Software Testing: Gain expertise in various testing methodologies and tools, ensuring software quality and reliability.

Digital Marketing: Explore digital marketing strategies in the context of the ever-evolving online landscape.

Finance & Financial Technologies: Understand the fundamentals of finance coupled with the latest in financial technologies. Learn about financial modeling, investment strategies, and fintech innovations through practical, real-world applications

e Practical, Project-Based Learning

Real-Time Projects: Engage with projects that mirror current industry scenarios, providing you with practical experience and problem-solving skills. **Industry-Relevant Curriculum:** Our courses are constantly updated to reflect the latest industry trends and technologies.

e Fast-Track to Industry Readiness:

Complete transformation from a novice to a market-ready professional in just six months. Comprehensive training that covers not just technical skills but also soft skills and industry insights.

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WHY CHOOSE US ?

Edure provides comprehensive learning platform for students and professionals. For example, our data science training in Trivandrum is valid across India and abroad. The reason why professionals or students much choose edure learning is because by using e-learning you can study when it suits you, for as long and as often as you want. Students can repeat the course at any time. A Premium Course student can easily come in contact with us for help and support .

PRE-RECORDED CLASSES

Our e-learning classes includes pre-recorded classes which means that you can repeat and see at any time..

LIVE INTERACTIVE SESSIONS

Our e-learning classes includes pre-recorded classes which means that you can repeat and see at any time.

DOUBT CLEARING SESSIONS

Our e-learning classes included doubt clearing session in between the classes

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our courses

PG IN ARTIFICIAL INTELLIGENCE

PG IN BUSINESS ANALYTICS

PG IN INTERNATIONAL FINANCE

DIPLOMA IN DATA SCIENCE

DIPLOMA IN DATA ANALYTICS

DIPLOMA IN PRACTICAL ACCOUNTING

FULL STACK DEVELOPMENT

MERN STACK DEVELOPMENT

DIGITAL MARKETING

SOFTWARE TESTING

MICROSOFT OFFICE SPECIALIST

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MODULE 1: PYTHON

CHAPTER 1: PTYHON BASICS

- Introduction to Programming & Python
- Variables & Data Types
- Operators & Expressions
- Strings in Python
- Input / Output & Practice
- Practice & Problem Solving
- **Project : Personal Finance Tracker**

CHAPTER 2: CONTROL STRUCTURES & FUNCTIONS

- Conditional Statements
- Loops in Python
- Nested Loops & Patterns
- Functions
- Lambda, Map, Filter
- Recursion
- **Project : ATM Simulator**

CHAPTER 3: DS & PROBLEM SOLVING

- Lists
- Tuples & Sets
- Dictionaries
- Combining Structures
- Comprehensions
- Practice Session
- **Project : Contact Book App**

CHAPTER 4: OBJECT-ORIENTED & MODULAR PYTHON

- OOP Basics
- Methods & Inheritance
- Encapsulation & Polymorphism
- Error Handling
- File Handling
- Modules & Libraries
- **Project: Student Report Card Generator**

MODULE 2: DATA ANALYSIS

CHAPTER 1: NUMPY & PANDAS

- NumPy Intro & Arrays
- NumPy Indexing & Broadcasting
- Intro to Pandas DataFrames
- Handling Missing Values & Duplicates
- GroupBy & Aggregation

CHAPTER 2: MERGING & JOINING DATA

- EDA Concepts & Pipeline
- Summary Statistics
- Outliers & Boxplots
- Correlations & Heatmaps
- Feature Relationships

CHAPTER 3: EDA STORYTELLING

- Matplotlib Basics
- Subplots & Customization
- Seaborn Distribution Plots
- Seaborn Categorical Plots
- Interactive Charts (Plotly)

CHAPTER 3: EDA STORYTELLING

- PYMYSQL
- Joins & Aggregations
- Subqueries & Window Functions
- Final Project Day

CURRICULUM

PROJECTS

- e Retail Sales Performance Dashboard
- e Zomato Restaurant Insights Project
- e COVID-19 Vaccination & Cases Dashboard

MODULE 3: MACHINE LEARNING

CHAPTER 1: ML & AI FUNDAMENTALS

- Introduction to ML & AI
- Types of ML & Workflow
- Data Preprocessing (Encoding, Scaling)
- Train-Test Split & Evaluation Metrics
- Simple Linear Regression
- Multiple Linear Regression
- **Project : House Price Prediction**

CHAPTER 2: CLASSIFICATION ALGORITHMS

- Logistic Regression
- Decision Tree Classifier
- Random Forest Classifier
- Support Vector Machines (SVM)
- K-Nearest Neighbors (KNN)
- Naïve Bayes Classifier
- **Project : Credit Card Fraud Detection**

CHAPTER 3: UNSUPERVISED LEARNING & OPTIMIZATION

- K-Means Clustering
- Hierarchical Clustering
- PCA (Dimensionality Reduction)
- Evaluation Metrics (Accuracy, Precision, Recall, F1)
- Cross Validation & GridSearchCV
- Model Saving & Loading
- **Project: Customer Segmentation**

CHAPTER 4: ADVANCED ML & AI CAPSTONE

- Introduction to Deep Learning & AI
- ANN Overview (Concepts & Architecture)
- AutoML & PyCaret
- Model Deployment Overview
- Explainable AI (SHAP & LIME)
- Capstone Project – Employee Attrition Prediction
- Project Presentation & Reflection

ADVANCED PROJECTS (Algorithm)

Startup Profit Prediction

Student Performance Classification

Personality Prediction

Gene Expression Grouping

Stock Market Analysis

MODULE 4: DEEP LEARNING ,NLP & IP

CHAPTER 1: DEEP LEARNING INTRODUCTION

- Introduction to Deep Learning
- Neurons & Activation Functions
- Forward & Backward Propagation
- TensorFlow & Keras Setup
- Building ANN from Scratch
- Loss Functions & Optimizers
- **Project : Handwritten Digit Classification**

CHAPTER 2: CNNs & IMAGE PROCESSING

- CNN Architecture Basics
- CNN Implementation in Keras
- Pooling & Dropout
- Transfer Learning
- Data Augmentation & Batch Normalization
- Model Evaluation & Confusion Matrix for CNN
- **Project : Face Mask Detection**

CHAPTER 3: NATURAL LANGUAGE PROCESSING & TEXT AI

- Intro to NLP & Text Pre-Processing
- Word Embeddings (Word2Vec, TF-IDF)
- Text Classification using RNN / LSTM
- Attention & Transformers (Intuition)
- Using Pre-Trained Models (BERT, DistilBERT)
- **Project : Twitter Sentiment Analysis**
- Chatbot Development Basics

CHAPTER 4: AI TOOLS, MLOPS & CAPSTONE

- Intro to MLOps & Model Deployment
- Model Serving with Flask API
- Cloud Deployment (Google Colab / Hugging Face Spaces)
- Generative AI Tools & Prompt Engineering
- AutoML Platforms (Google Vertex, PyCaret)
- AI Ethics & Bias Mitigation
- Capstone Project : AI for Business Impact

ADVANCED PROJECTS

Loan Approval Prediction

Student Mental-Health Risk Detection

Product Defect Detection

Stock Price Sequence Prediction

Resume Skill Extractor

Day-to-Night Image Translation

Airport Luggage Scanner

MODULE 5: AI DEPLOYMENT, MLOPS & PORTFOLIO

CHAPTER 1: ML FLOW INTRODUCTION

- Course Orientation + AI Project Planning
- Data Collection & Version Control
- Data Pipelines with Pandas & PyCaret
- Experiment Tracking with MLflow
- Model Evaluation & Cross-Validation Review
- **Project : Automated House Price Predictor**
- GitHub Versioning & README Docs

CHAPTER 2: MODEL DEPLOYMENT

- Flask Model Deployment Basics
- Streamlit Dashboards
- API Design for ML
- Containerization with Docker
- Cloud Deployment (GCP / AWS / Hugging Face)
- CI/CD for ML Models
- **Project : Customer Churn Prediction App**

CHAPTER 3: EXPLAINABLE AI & RESPONSIBLE ML

- Explainable AI (XAI) Basics
- SHAP & LIME Interpretability
- AI Bias & Fairness
- Model Monitoring & Retraining
- Drift Detection & Alerting
- **Project : AI Fairness Report**
- Dashboard for Model Monitoring

CHAPTER 4: AI TOOLS, MLOPS & CAPSTONE

- Creating AI Portfolios on GitHub + LinkedIn
- Building AI Resume & Case Studies
- Interview Preparation for AI Roles
- Mock Interview + Peer Review
- Capstone Integration Day 1
- Capstone Integration Day 2
- **Final Presentation & Career Showcase Day**

REAL-TIME CAPSTONE PROJECTS

- e AI-Powered HR Attrition Prediction & Retention System
- e Customer Sentiment Analysis & Chat Assistant for E-Commerce
- e Medical Diagnosis & Disease Prediction System
- e AI-Powered OTT Content Recommender (Netflix / Prime Clone)
- e Smart City Traffic Management with Computer Vision
- e Recommended Delivery Structure for Each Capstone

TRANSFORMERS & LLM FOUNDATIONS

- Evolution of NLP → Transformers
- Attention Mechanism
- Self-Attention Deep Dive
- Multi-Head Attention
- Positional Encoding
- Encoder Architecture

TRANSFORMER FULL PIPELINE

- Decoder Architecture
- Encoder–Decoder Interaction
- Tokenization (BPE, WordPiece)
- Embeddings
- GPT Architecture
- BERT Architecture

LLM INFERENCE & PRACTICAL USAGE

- HuggingFace Transformers
- Text Generation Strategies
- Beam Search vs Sampling
- Handling Hallucinations
- Prompt Engineering Basics
- System vs User Prompts

PROJECT + OPTIMIZATION

- Build Transformer Text Classifier
- Error Analysis
- LLM Inference Pipeline
- Prompt Optimization System
- Architecture Explanation Practice
- Mini Capstone Demo

GENERATIVE AI & LLM FINE-TUNING

- What is Generative AI?
- Instruction-Tuned Models
- Dataset Formats for LLMs
- Prompt Templates
- System Prompts & Guardrails
- Failure Modes in GenAI
- **Project :Instruction-Based Domain Chatbot**

ADVANCED PROMPT ENGINEERING & OPTIMIZATION

- Zero-shot vs Few-shot
- Chain-of-Thought Prompting
- Role-based Prompting
- Prompt Evaluation Metrics
- Controlling Tone & Style
- Prompt Iteration Framework
- **Project : Prompt Optimization Framework**

LLM FINE-TUNING (LORA & PEFT)

- Why Fine-Tune?
- Full Fine-Tuning vs PEFT
- LoRA Concepts
- Preparing Dataset for Fine-Tuning
- Fine-Tuning Workflow
- Saving & Loading Fine-Tuned Models
- **Project : Fine-Tuned Domain-Specific LLM**

EVALUATION, OPTIMIZATION & RESPONSIBLE GENAI

- LLM Evaluation Metrics (BLEU, ROUGE basics)
- Human Evaluation Methods
- Bias & Safety in LLMs
- Hallucination Mitigation
- Cost & Token Optimization
- Architecture Explanation Practice
- LLM Evaluation & Optimization Report

RAG & ENTERPRISE GENAI SYSTEMS

- What is RAG? Why RAG is needed
- RAG Architecture (Retriever + Generator)
- Embeddings for Retrieval
- Chunking Strategies
- Vector Similarity Search
- End-to-End Simple RAG
- Basic Document-Based RAG Q&A System

ADVANCED RETRIEVAL & OPTIMIZATION

- Vector Databases (FAISS basics)
- Similarity Metrics
- Query Rewriting
- Reranking Concepts
- Reducing Hallucinations in RAG
- Latency & Performance
- **Project : Optimized RAG System**

LANGCHAIN FOR ENTERPRISE WORKFLOWS

- LangChain Introduction
- Prompt Templates in LangChain
- Memory in LangChain
- Tools & Agents
- RAG with LangChain
- Multi-Step Reasoning Chains
- **Project : Enterprise AI Assistant Using LangChain**

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- RAG Evaluation Metrics
- Failure Modes in RAG
- Scaling RAG Systems
- Cost Optimization
- Enterprise Security Concerns
- System Design Interview Practice

CURRICULUM

CODELLAMA & AGENT-BASED SYSTEMS

CODELLAMA FOUNDATIONS

- What is CodeLLaMA?
- CodeLLaMA Architecture
- Setting up CodeLLaMA
- Code Generation Techniques
- Code Completion & Refactoring
- Evaluating Code Output
- **Project : AI Code Generator**

CODE REVIEW & DEVELOPER ASSISTANTS

- Code Explanation Systems
- Bug Detection with LLMs
- Code Optimization Prompts
- Prompting for Structured Output
- Safe Code Generation
- Developer Workflow Integration
- **Project : AI Code Review Assistant**

AGENT SYSTEMS FUNDAMENTALS

- What is an AI Agent?
- Tool-Using Agents
- Multi-Step Reasoning
- Memory in Agents
- Agent Decision Flow
- Failure Handling in Agents
- Tool-Using Autonomous Agent

AGENT SYSTEMS FUNDAMENTALS

- Multi-Agent Systems
- Role-Based Agents
- Task Planning & Execution
- Agent Latency & Cost
- Enterprise Use Cases
- System Design Interview Practice
- **Project : Enterprise Multi-Agent System**

FLASK DEPLOYMENT & PRODUCTION SYSTEMS

FLASK FUNDAMENTALS FOR AI DEPLOYMENT

- What is Flask? API Basics
- Routing & HTTP Methods
- JSON Handling
- Integrating LLM with Flask
- Error Handling
- Logging Basics
- LLM Inference REST API

DEPLOYING RAG IN PRODUCTION

- Integrating RAG with Flask
- Uploading Documents via API
- Session-Based Conversations
- Performance Testing
- Caching Responses
- Rate Limiting
- **Project : Production-Ready RAG API**

SYSTEM RELIABILITY & SCALING CONCEPTS

- Stateless vs Stateful APIs
- Async Processing Concepts
- Handling Large Inputs
- Cost Awareness in Production
- Security Basics
- Production Failure Simulation
- **Project : Hardened GenAI API**

ENTERPRISE DEPLOYMENT ARCHITECTURE

- API Documentation
- Environment Configuration
- Modular Code Structure
- System Design Discussion
- End-to-End Integration
- Deployment Demo & Interview Simulation
- **Project : Enterprise GenAI Application**

SYSTEM DESIGN & PLACEMENT MASTERY

GENAI SYSTEM DESIGN FUNDAMENTALS

- What is AI System Design?
- Designing a RAG System (End-to-End)
- Latency vs Accuracy Trade-offs
- Cost Estimation for LLM Systems
- Scaling Considerations
- Failure Handling

ADVANCED AGENT SYSTEM DESIGN

- Designing AI Agents
- Multi-Agent Architectures
- Tool Selection Strategy
- Memory Management
- Security & Data Protection
- Agent System Mock Interview

TECHNICAL INTERVIEW MASTERY

- Explaining Transformers Clearly
- Prompt Engineering Interview Questions
- RAG Interview Questions
- Fine-Tuning Interview Defense
- Deployment Interview Questions
- Rapid-Fire Mock Round

CURRICULUM

PLACEMENT & CAPSTONE DEFENSE

- Resume Structuring for GenAI
- Project Storytelling Framework
- GitHub Optimization
- HR & Behavioral Interview
- Final Capstone Presentation
- Placement Simulation Day

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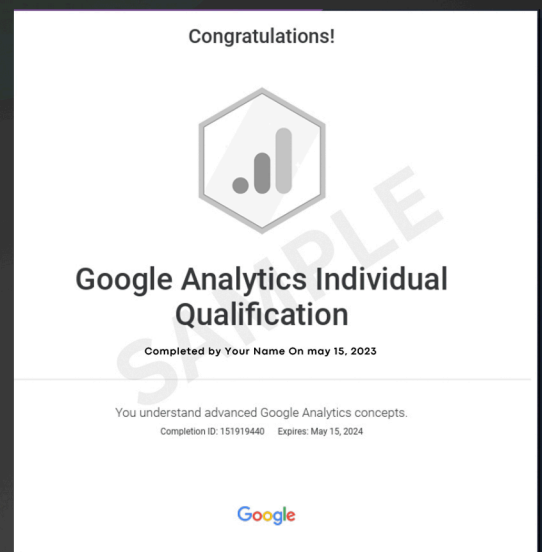
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OUR PARTNER UNIVERSITIES



OUR CERTIFICATES

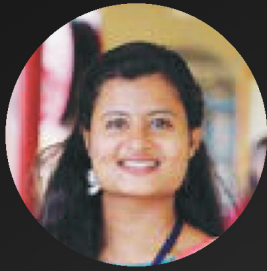
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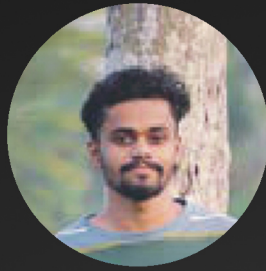
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PLACEMENTS

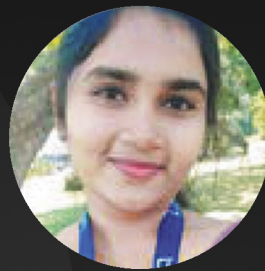
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Dilza Raju
Placed @ Futuremug



Reno Johnson
Placed @ Applexus



Soorya Satheesh
Placed @ RRDannelley



Sabarenath A
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Sangeetha s s
Placed @ Trinity skill works



Adars
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Ajayaraj K
Placed @ KinesLab Prvt Ltd



Ram Prakash JD
Placed @Techversant Infotech



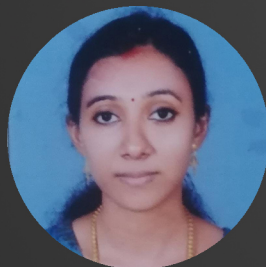
Ashna F Raj
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Fahad Nizar
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Saranya
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Farazana S
Placed @ Infosys

PLACEMENTS

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Sruthy Sreekumar
Placed @ UST Global



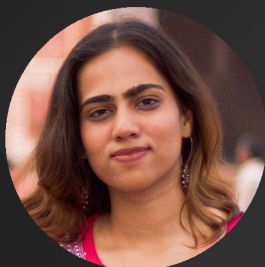
Athira Basheer
Placed @ NEST



Aliya s Mohammed
Placed @ UST Global



Blessy Baby
Placed @ Sutherland



Fida
Placed @ Sutherland



Fida
Placed @Shadowbooks



Sneha Prasanth k
Placed @ UST Global



Bichu b binu
Placed @ Ainsurtech



Dona Mariya Eldho
Placed @ UST Global (Tvm)



Meenakshi s
Placed @ Finovest Group



Allen Shabu
Placed @llearning Engines



Arya V
Placed @ Williams Lea



Sreelekshmi
Placed @ Tiswara Learn Tech



Mohammed Ehsan
Placed @ Sobha Developers



Christy Soni
Placed @ Quest Innovative
Solutions



Sandra
Placed @ RRD Technopark

REVIEWS ★★★★★

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Jyothy S
6 reviews

★★★★★ 2 months ago

Learning experience was amazing because the course contents are more practical rather than just theoretical. Edure is particularly good at Student support and motivation. You get a classroom learning experience in a completely virtual environment. Number one Data Science institute in Kerala. Thanks Edure!!! 😊



Pranav Suresh
3 reviews

★★★★★ 4 months ago

Friendly staff
Highly experienced trainers
Excellent training method
Easy way of teaching



Ajay Nagaraj M S
3 reviews · 2 photos

★★★★★ a week ago **NEW**

Class and teaching staffs are good, they help us whenever we need help, don't expect theory class here, Most of the classes are practicals so it helps us to understand the concepts very well.



Anju Varghese
1 review

★★★★★ 8 months ago

My feedback about django class. It was a well supportive faculty with thorough knowledge about django and also clear my doubts at any time, which helped me in getting my studies properly done.



Aravind MS
4 reviews

★★★★★ 8 months ago

One of the best places to learn certified courses



Sreekiran K S
Local Guide · 4 reviews · 4 photos

★★★★★ 4 months ago

Attended a five day placement training program provided by edure in our college and they trained us very well. The program was very interesting and understandable.



Ajay Mahesh
Local Guide · 12 reviews · 22 photos

★★★★★ 7 months ago

Best training institute in advanced IT training



Uni Dreamer
1 review

★★★★★ 8 months ago

It's a great experience at class sessions. Well trained professionals take the class for the students. They trained the students in high quality methods.... God bless you for your future projects



Sagar S
6 reviews

★★★★★ 7 months ago

From my personnel experience for each one who wish to become a full stack developer, edure provides you with right guidance and excellent coaching.



Adithya AM
1 review

★★★★★ 4 months ago

Excellent coaching, very friendly staffs and teachers.



SREELEKSHMI PADMARAJ
3 reviews

★★★★★ a week ago **NEW**

I am Sreelekshmi Data Analytics learner from Edure. I was provided with excellent support and information by Career counselors. I found everything was just right. I really enjoyed doing Data Analytics course. The course content are precise and my tutor is knowledgeable. Placement team find the best fitting role and organisation for you at the best way. Thank you very much Edure and I will surely recommend Edure to all my friends and relatives...

REVIEWS ★★★★★

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Jyothy S
6 reviews
★★★★★ a month ago

Learning experience was amazing because the course contents are more practical rather than just theoretical. Edure is particularly good at Student support and motivation. You get a classroom learning experience in a completely virtual environment. Number one Data Science institute in Kerala.Thanks Edure!!!

Sagar S
6 reviews
★★★★★ 6 months ago

From my personnel experience for each one who wish to become a full stack developer, edure provides you with right guidance and excellent coaching.

Arthya Creations
1 review
★★★★★ a year ago

Good quality classes and the trainers are engaging in a professional manner. It was a great experience throughout the entire course period and I got personalised course trainings and project support.

Fr. Lijo George
2 reviews 28 photos
★★★★★ a year ago

Its a great experience at class sessions. Well trained professionals take the class for the students .They trained the students in high quality methods....God bless you for your future projects

Liyabloomy Johnson
3 reviews
★★★★★ a year ago

Edure brings us a wonderful learning platform with well trained professionals... Thank you Edure

Breakham M S
Local Guide 8 reviews 8 photos
★★★★★ 3 months ago

Attended a five day placement training program provided by edure in our college and they trained us very well.The program was very interesting and understandable.

Unil Dreamer
1 review
★★★★★ 8 months ago

Its a great experience at class sessions. Well trained professionals take the class for the students .They trained the students in high quality methods..God bless you for your future projects

Hishika
6 reviews
★★★★★ 6 months ago

If you want to excel go for Edure.... good quality coaching by trained professionals!!!

Rashmi SR DCE
1 review
★★★★★ 3 months ago

Experienced trainers
Excellent training method
Easy way of teaching
Friendly staff

Preethi Kurup
Local Guide 24 reviews
★★★★★ 3 years ago

"I never took an online training before but after taking class from Edure.in I will highly recommend this type of training as its exceeded my expectations."

Rashmi Raj 2020
1 review
★★★★★ a year ago

very informative and understandable. Thank you Jishnu sir and the team edure.

Pranav Suresh
3 reviews
★★★★★ 3 months ago

Friendly staff
Highly experienced trainers
Excellent training method
Easy way of teaching

Anja Varghese
1 review
★★★★★ 7 months ago

My feedback about django class.It was a well supportive faculty with thorough knowledge about django and also clear my doubts at any time, which helped me in getting my studies properly done.

Akanksha Anand
1 review
★★★★★ a year ago

Explore, Enhance & Excel... If you want to excel your Excel skills. Go for Edure !! Lockdown seemed to be worth when I thought of joining the Excel Workshop from Edure. I was initially thinking it to be a demo sought of class. But trust me it was way much better.The online sessions were taken in a planned way with proper coordination. Recorded videos of the sessions were provided. At the end to keep a check over our learnings an assignment was also shared.The whole process was so transparent and it never felt as a online class. The Overall experience was amazing.... If just for a basic course the process was so well planned,one could imagine their delivery for specific course offered. I would really appreciate the Team behind it and also thankful for making Excel an added feather on my hat. The first institution I came across which didn't boast about themselves... and aims only at providing a Quality Training. Good Luck Edure !!!

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OUR COLLEGE SESSIONS



TKM COLLEGE OF ENGINEERING



MAR THOMA COLLEGE OF SCIENCE & TECHNOLOGY



JOHN COX MEMORIAL C.S.I INSTITUTE OF TECHNOLOGY



RAJADHANI INSTITUTE OF ENGINEERING AND TECHNOLOGY



MARIAN ENGINEERING COLLEGE



MG COLLEGE OF ENGINEERING



ACE COLLEGE OF ENGINEERING



VKCET | ENGINEERING COLLEGE

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OUR CELEBRATIONS



Onam



Christmas



Trip



Sports Day

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