AI-Powered
MULTI-CLOUD

Why Choose us?

- ✓ Mock Interviews
- ✓ Resume Building
- ✓ 1:1 Career Mentorship
- ✓ Industry Ready Curriculum

ABOUT TRAINER

Subba Raju Sir

TRANSFORMING PROFESSIONALS INTO AI INNOVATORS

SUBBA RAJU SIR

CERTIFICATIONS & CREDENTIALS

- Microsoft Certified Data Scientist & Co-pilot Engineer
- Google Certified Gen-AI Engineer
- Certified Pythonista Programmer
- Certified AI in Testing (ISTQB)
- Certified in GenAI & Agentic AI Engineering (Google, Microsoft, IITG)

Withover 24years of ITexperienceand an M.Sc. in Computer Science from Manipal University, Subba Raju Sir is a leading trainer in Data Science, Prompt Engineering, LLMs, Generative AI, Agentic AI, and Autonomous Testing (AI). He emphasizes hands-on, industry-oriented learning that bridges the gap between academic concepts and real-world applications.

SPECIALTIES & EXPERTISE:

- 👉 DATA SCIENCE, AI, AND GENERATIVE AI
- 👉 PROMPT ENGINEERING & AGENTIC AI SOLUTIONS
- 👉 PYTHON PROGRAMMING & AI TESTING
- 👉 CORPORATE & ACADEMIC TRAINING (250+ HOURS COURSES)
- 👉 MENTORING PROFESSIONALS FOR CAREER GROWTH IN AI

Reviews
AI-Powered Cyber Security

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devatha vishwajith
3 reviews

★★★★★ 2 years ago

I joined testing course before 3 months and I already got placed in a good company, do trust dinesh sir and wait for you're turn to get placed he is really helpful and always ready to help with you're doubts. I highly recommend to join his classes and start your career in any IT industry.

Prasanthi Bheemireddy
1 review

★★★★★ 2 years ago

I started this course with fear and lot of doubts. Sir made it easier and always supportive. I liked his way of teaching,Because he never rush the class by teaching in fast track. He has really good knowledge in testing.

Raghavendra Kattela
2 reviews

★★★★★ 9 months ago

I had zero knowledge of testing, they had given me briefing from basic to mastering it. I had an opportunity to show case my skills in my same workplace during the transition of the banks in a short term. That's show how they are really into the business. I am glad I have right mentor. Thank you Subbaraju sir.

Kishan Kumar Yadav
1 review

★★★★★ a year ago

I've had the pleasure of attending a training session conducted by Subba raju sir, and I must say it was a truly enlightening experience. Their deep knowledge of the subject matter, combined with their engaging teaching style, made the learning process both enjoyable and highly effective.
Overall, I would highly recommend.

MODULE 1: Introduction to Cloud & AI

1. What is Cloud Computing? (Public, Private, Hybrid, Multi-cloud)
2. Why Multi-Cloud? Benefits & Challenges
3. Overview of AI & Machine Learning in the Cloud
4. Major Cloud Providers: AWS, Azure, GCP
5. Case Studies: AI-powered services in real industries
6. Hands-on: Create a free-tier account in AWS / Azure / GCP

AWS

MODULE 2: Cloud Fundamentals

1. Understanding IaaS, PaaS, and SaaS
2. Compute, Storage, and Networking Basics
3. Virtual Machines, Containers, Kubernetes overview
4. Identity and Access Management (IAM) basics
5. Hands-on: Launch a virtual machine on AWS EC2 or Azure VM

MODULE 3: AI & ML Basics

1. Difference between AI, ML, DL
2. Machine Learning Lifecycle
3. Data preprocessing, model training, and evaluation
4. Hands-on: Build a simple ML model using Google Colab or Azure ML Studio

MODULE 4: AI Services on AWS

1. AWS AI/ML Stack Overview (SageMaker, Rekognition, Comprehend, Lex)
2. Building and deploying ML models on AWS SageMaker
3. Integrating AWS AI APIs in applications
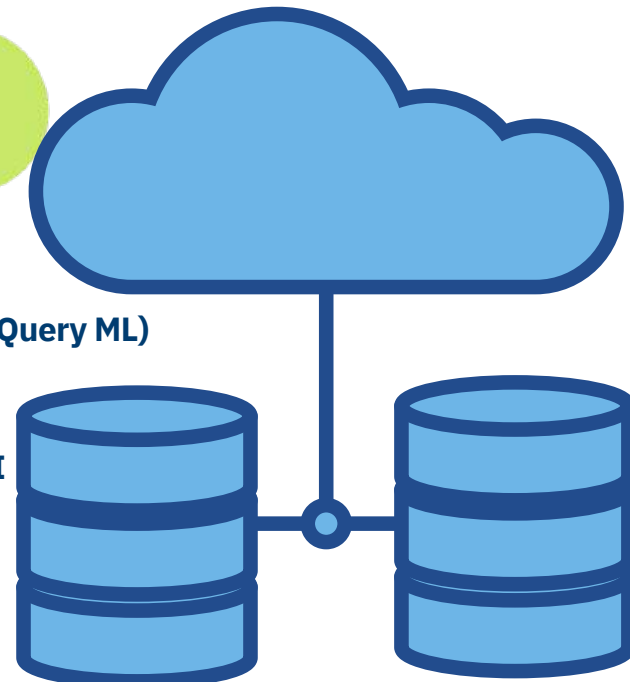4. Hands-on: Deploy an image classification model using AWS SageMaker

MODULE 5: AI Services on Azure

1. Azure Machine Learning Studio basics
2. Azure Cognitive Services (Vision, Speech, Text, Language)
3. AI Pipelines in Azure ML
4. Hands-on: Create a Sentiment Analysis project using Azure Text Analytics API

MODULE 6: AI Services on Google Cloud

1. Google AI and ML ecosystem (Vertex AI, AutoML, BigQuery ML)
2. Data handling with Google Cloud Storage
3. Deploying ML models using Vertex AI
4. Hands-on: Deploy a regression model using Vertex AI

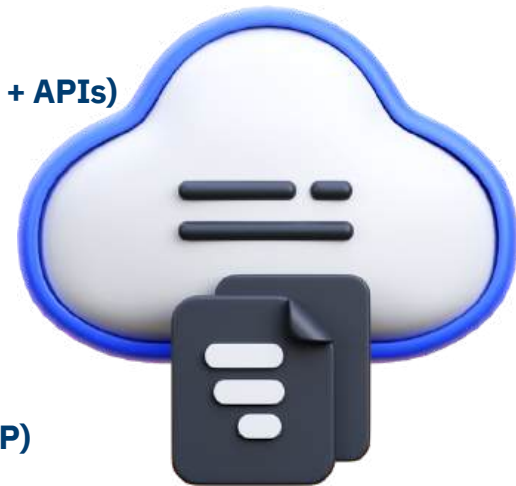## MODULE 7: Multi-Cloud Integration & Management

1. **Why Multi-Cloud AI? (Flexibility, Redundancy, Cost Optimization)**
2. **Using APIs across clouds (AWS + Azure + GCP)**
3. **Data movement between clouds (Dataflow, Glue, Synapse)**
4. **Managing multi-cloud workloads with Kubernetes & Terraform**
5. **Hands-on: Connect an AWS Lambda function to use Azure Cognitive Service API**

MODULE 8: AI Deployment & Monitoring

1. **Model Deployment Strategies (REST APIs, Containers, Endpoints)**
2. **Monitoring & Logging across clouds**
3. **Cost optimization techniques in Multi-cloud setups**
4. **Security & Compliance in AI Cloud Projects**
5. **Hands-on: Build a multi-cloud AI dashboard (using Streamlit + APIs)**

MODULE 9: Capstone Project (Optional for Professionals)

1. **Multi-cloud AI Chatbot (AWS Lex + Azure Cognitive + GCP NLP)**
2. **Image Recognition Pipeline using AWS + GCP**
3. **Real-time Sentiment Analysis Dashboard combining APIs from multiple clouds**
4. **Deliverables: End-to-end implementation + Presentation**

Job Ready: Career & Certification Guidance

1. **Cloud + AI Career Paths**
2. **Preparing for Cloud AI Certifications: AWS, Azure, GCP**
3. **Resume Building & Interview Preparation**

MODULE 10

Ready for job

Build a strong resume, practice interviews, and get placement support to kickstart your career confidently.

LEARN THE SKILLS BUILD REAL PROJECTS. GET INTERVIEW READY

- ✓ **RESUME BUILDING**
- ✓ **MOCK INTERVIEWS**
- ✓ **Q&A SESSIONS**
- ✓ **HR INTERVIEW QUESTIONS**
- ✓ **PLACEMENT ASSISTANCE**

Bhavya Krishna Residency, Flat No: 404, OPP: Siddartha Degree College, Ameerpet Rd,Nagarjuna Nagar colony Yella Reddy Guda, HYDERABAD-500073

Contact Us ▶

Phone Number:
+91-96669 56556

Website:
codingmasters.in

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At **Coding Masters**, our faculty team comprises talented and experienced professionals with several decades of real-world industry experience. Our teaching style is tailored to meet industry requirements, ensuring no wasted effort or opportunity for learners. We are dedicated to empowering aspiring professionals with the skills they need to excel in the ever-evolving tech landscape. Known for offering the best **AI Powered Cyber Security training in Hyderabad**, Coding Masters blends innovation, hands-on learning, and industry relevance.

Our mission is to bridge the gap between academic knowledge and industry expectations by providing high-quality training in **AI Powered Cyber Security**, and more. Guided by experts. eEery student receives personalized mentorship and a transformative learning experience.