



హైదరాబాదు విశ్వవిద్యాలయం
हैदराबाद विश्वविद्यालय
University of Hyderabad



LEADERSHIP PROGRAM

360DigiTMG presents an AI upskilling bootcamp built exclusively for working professionals and corporate teams in India.

Build, Automate & Lead with GenAI — In Just 8 Weeks



24 Hours of
Live Sessions (8 Days)



40 Hours Project
Demonstration



40 Hours Self-Learning
(Flexible Schedule)



16 Hours of MCQs
and Assignments

In Association with



Overview

This 8-week, 100% online program is designed to transform your workforce into AI-ready professionals with real project outcomes — no coding background required. This bootcamp is designed to equip working professionals and corporate teams with the skills to build, deploy, and automate real-world AI solutions using the latest Generative AI, AutoML, and Agentic frameworks — without requiring a programming background.

Outcome

In just 8 weekends, participants will move from AI awareness to hands-on implementation, completing 12 guided projects and earning a professional credential in AI Implementation

Key Features & Benefits



8 days | 24 Hours

Live Training
(8 Saturdays)



12 Real-World AI Projects

Projects using GenAI,
Forecasting, Agentic AI &
Dashboards



Hands-On Tools

GPT-4o, Power BI, AutoGen,
Vertex AI, MLflow



Free Bonus Course

Python for Data Science or
GenAI Domain Course
(HR, Finance, etc.)



Certification

Professional Certificate in
AI Implementation



Online Study & Project Demo

40 hours online study
materials and 40 hours
online project demo

Program Curriculum Snapshot

Duration: 8 days | 24 hours | 8 weeks (Weekend Live Classes)|
Projects integrated across all modules

Module	Learning Outcome	Tools
Real-World AI Solutions	Design end-to-end AI workflows using GenAI applications.	GPT Models, LangChain, Enterprise AI Platforms
AI Terminology & Roles (CRISP-ML(Q))	Apply CRISP-ML(Q) to manage structured AI lifecycles.	CRISP-ML(Q) Framework, Project Templates, Lifecycle Diagrams
Data Engineering (Wind Turbine Case Study)	Build scalable ETL data pipelines for analytics readiness.	SQL, Python, Airflow
BI Dashboards (Hospital Pharmacy Analytics)	Create KPI-driven dashboards for actionable business insights.	Power BI, Power Query, DAX
Time Series Forecasting (Demand & Inventory Planning)	Develop accurate forecasting models for business planning.	ARIMA, Scikit-Learn, LSTM
Predictive Analytics (Manufacturing / Failure / OEE Data)	Build predictive ML models for operational optimization.	AutoML, TPOT, Scikit-Learn

*The curriculum is subject to changes

Program Curriculum Snapshot

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Module	Learning Outcome	Tools
Medical Image AI	Implement explainable CNN models for medical imaging.	TensorFlow, PyTorch, Grad-CAM
Object Detection (Pharma Packaging Detection)	Develop object detection models for quality inspection.	YOLOv8, CV2, Roboflow
Pose Estimation (Safety Compliance Monitoring)	Apply pose estimation to ensure workplace safety compliance.	OpenPose, MediaPipe, YOLO-Pose
GenAI Creative Workflow	Create automated visual stories using GenAI tools.	RunwayML, Stable Diffusion, Pika Labs
Agentic AI & Document Automation	Automate governance tasks using agentic AI systems.	GPT-4, Claude, LangChain Agents
AI Ethics & Future Governance	Apply global frameworks for responsible and ethical AI.	OECD, NIST, AI Governance Frameworks

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Get a Co-branded certificate
from HCU on Agentic AI

Ready to Upskill Your Team?

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