Fast Lane

HACK ACADEMY

LEARN IT BUILD IT PROVE IT

Hack Academy is an immersive learning framework designed to accelerate technical mastery in cloud computing, artificial intelligence, and data engineering.
Moving beyond traditional, tutorial training, it engages teams in open-ended, real-world business challenges through intensive, hands-on sprints lasting one to five days. Upon completion, certified badges will be awarded.

ADAPTIVE LEARNING IN ACTION

This experiential learning model is built on a proven methodology that drives sustained technical and strategic skill development by eliminating the limitations of traditional, prescriptive training.

Modular Use Cases	These connect theory with practice, ensuring participants apply knowledge in relevant business contexts.
Challenge-Based Learning	Participants complete a series of increasingly complex tasks that reinforce mastery and adaptability.
Independent Problem-Solving	Teams receive comprehensive business scenarios but no step-by-step instructions.
Expert Coaching	Subject matter experts monitor progress and intervene only when necessary to guide reflection.

AI & Machine Learning
(Azure OpenAI, AWS Agentic AI, Databricks, Google)

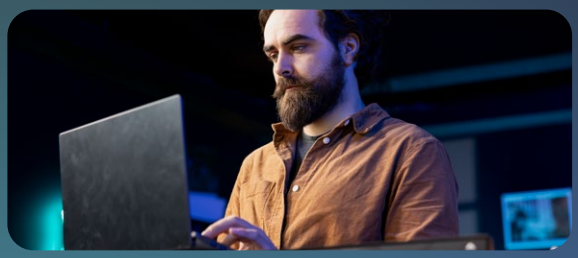
Cloud Architecture & Management
(AWS, Azure, Google Cloud)

SOLUTION AREAS

Cross-functional Team Collaboration & Agile Delivery

Data Engineering & Analytics

SKILL COMPETENCIES



→ Advanced cloud infrastructure design and implementation.
→ Practical AI and machine learning application.
→ Data pipeline engineering and analytics mastery.
→ Agile collaboration and leadership in innovation.
→ Rapid prototyping and deployment of business solutions.

I enjoyed the friendly atmosphere and everyone working as one unit. It really made the experience enjoyable while learning at the same time. The coach was very helpful and polite when our group was possibly steering in the wrong direction to bring us back on track.

- Hack Participant

From Prototype to Production - Your Challenge Starts Here.

Visit Flane.co.uk/hack-academy

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