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Class Slot: Friday — 6:00 PM to 9:00 PM

Instructor: Sir Hamza Syed

Task: Understanding the AI-Native Turning Point

What does AI-Driven Development mean to you?

AI-Driven Development feels like the moment where coding stopped being about typing and started being about thinking. For me, it means I don't have to waste time on repetitive work. AI can draft ideas, generate code, and help explore solutions. My main job becomes checking the output, improving it, and deciding what actually makes sense. It pushes me to be more logical and more aware of how systems work instead of only focusing on syntax.

How do you see the future of Human–AI Collaboration in software development?

In the future, I see human–AI collaboration becoming normal in software development. AI agents will handle most of the basic steps while developers will shape the overall direction, make decisions, and ensure quality. Coding will still exist, but it will look different. It will be faster, more creative, and more dependent on how well we communicate with AI tools. I think the people who learn to guide AI well will build better products in less time.

(MCQs)

1. What is the main purpose of the AI-Native Era?

b) Empower developers through AI tools

2. What defines an AI-driven developer?

b) Creates context-aware prompts

3. What does “AIDD” stand for?

b) AI-Driven Development

4. What is the focus of Evaluation-Driven Development (EVDD)?

b) Evaluating and improving AI outputs

5. What should developers focus on in the AI era?

b) Building reasoning + evaluation skills