AIDD 30-Day Challenge — Task 1

Understanding the AI-Native Turning Point

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Lead Teacher: Sir Hamzah Syed

Slot: Friday 6 to 9pm

AI-Driven Development to me means working smarter, not harder. AI helps with writing code, testing, and fixing errors, while I focus on planning, designing, and guiding the process. It's like having a skilled assistant who speeds up work and reduces mistakes.

I see the future of **Human–AI Collaboration** as a true partnership: humans provide vision and creativity, while AI handles the heavy lifting. Together, we can build software faster, smarter, and more efficiently with humans still in control of the decisions.

Self-Test (MCQs)

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

b) Empower developers through AI tools

What defines an AI-driven developer?

b) Creates context-aware prompts

What does "AIDD" stand for?

b) AI-Driven Development

What is the focus of Evaluation-Driven Development (EvDD)?

b) Evaluating and improving AI outputs

What should developers focus on in the AI era?

b) Building reasoning + evaluation skills

Muhammad Nabeel Ali is a skilled developer specializing in TypeScript, Next.js, and React. He builds dynamic, user-friendly web applications and explores AI-driven development tools. With practical experience in warehouse management and leadership, Nabeel combines technical expertise with real-world problem-solving, delivering innovative solutions and high-quality projects.