

AI-Ready Dev Engineer Training Programme

Build the next generation of software engineers with AI fluency, strong engineering foundations, and real-world delivery experience.



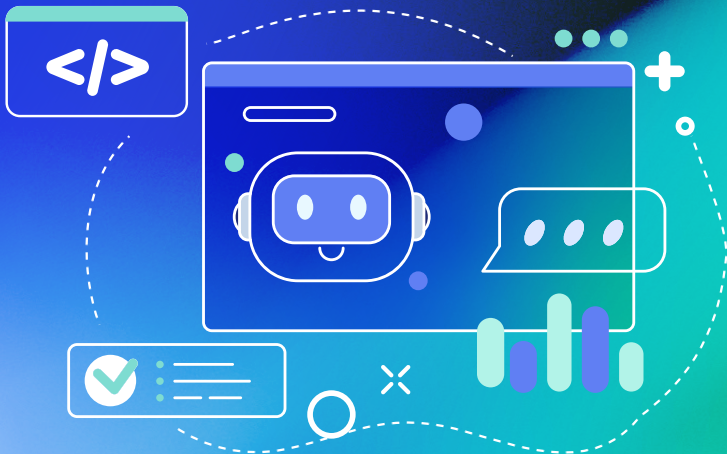
12 Weeks
Intensive Programme



4 Pillars
of Learning



Real-World
Engineering Project



To be the most valuable engineers -combine strong technical foundations, effective communication, collaborative teamwork, and AI fluency.

Join our 3-month intensive programme and build the skills to succeed in the next generation of software engineering.

PROGRAMME OVERVIEW

This programme develops AI-ready software engineers - from core programming and system design to AI-assisted development, modern engineering practices, and real-world product delivery. Participants gain hands-on experience building scalable systems while leveraging AI to boost productivity, quality, and innovation.

4 PILLARS OF LEARNING

1

Engineering Foundations



- Full-stack programming (frontend + backend)
- Scalable database design
- Infrastructure & security fundamentals
- Solution architecture & system thinking

2

AI Skills



- AI foundations & literacy
- Practical AI skills for developers
- AI-assisted coding standards & modern AI-powered system architecture

3

Communication & Professionalism



- Effective Communication in Global Teams
- Technical Writing & Documentation
- Presentation & Stakeholder Communication
- Professional Mindset & Ethics

4

Real-Life Agile Project



- End-to-end product development
- CI/CD pipeline & DevOps practices
- Cross-functional team collaboration
- Final demo presentation & engineering review



Outcome: Confidently design, build, and deliver modern software systems using AI-enhanced development practices, collaborate effectively in Agile teams, and contribute as a high-impact engineer in AI-driven organizations.



Modern
Coding Skills



AI-Assisted
Development



Real Project
Experience



Career
Readiness