

# CERTIFICATE OF COMPLETION



*Sebastian Schnichels*

Has successfully completed the program

**Software Engineering**

Specialising in

**AI Engineering**

1400 teaching hours on Jan 5, 2026

*Itamar*

Itamar Shiryan, Head of Schools

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# PROGRAM CONTENT



(24 weeks, 1400 teaching hours)

- Tech Foundations and Introduction to Python
- Intermediate Python
- Proficient Python
- Files and Version Control
- Intro to Web (HTML, CSS, HTTP, and APIs)
- Object Oriented Programming
- Intro to Back-end with Flask
- Relational Database design and Implementation with SQL and ORM
- REST API Development
- Fundamentals of Generative AI and LLMs
- Backend Application and Database Deployment
- Prompt Engineering Techniques
- Prompt Design & LLM Evaluation
- API Integration with AI Models