

CERTIFICATE OF COMPLETION



Kevin Hoffmann

Has successfully completed the program

Software Engineering

Specialising in

Backend Development

3000 teaching hours on Nov 11, 2025

Itamar

Itamar Shiryan, Head of Schools

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PROGRAM CONTENT



(60 weeks, 3000 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
- API Authentication and Data security using JWT
- Unit testing & Code quality / Documentation
- Backend Application and Database Deployment
- GenAI Integration
- Intro to Containers with Docker
- Intro to CI/CD Pipeline with GitHub Actions
- Application Deployment with AWS
- 320 hours internship at a Tech company, providing hands-on experience.