Certificate nr 346-25

This document certifies that:

Paul Martin Korp (ID code 39903150245)

has completed the mandatory study program "Software and Application Development and Analysis" by kood/Jõhvi

Time of study: 17.01.2024 - 31.07.2025
Completed modules:

- Go (334 academic hours)
- Javascript (1213 academic hours)
- Devops (520-800 academic hours)

Registry code: 80583085
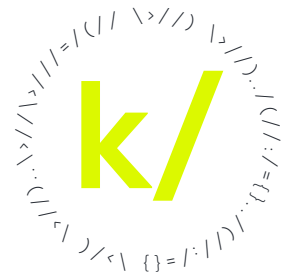**EHIS reg. nr:** 224202

LAURI HAAV
CEO

KÄTLIN MERISALU
Head of Learning Centre

Certificate Cover Letter

A graduate of the adult retraining program "kood/Jõhvi" is prepared to work as a junior full-stack software developer.

Study volume: 2352 academic hours (up to 20 months), of which:

- 339 academic hours (up to 7 months) - learning Go coding language;
- 1213 academic hours (up to 7 months) - learning JavaScript coding language
- 520-800 academic hours (up to 6 months) - Specialization module (Cybersecurity, Generative AI, DevOps, Mobile Applications)

Retraining program provider: OÜ Future Coders

Technologies learned: Depending on projects and specialization, the student worked with technologies such as CSS, Docker, Go, Java, JavaScript, Python, Shell, SQL, and Unix systems.

Technical skills learned: Elementary algorithms, AI, Back-end, Elementary programming, Front-end, Game programming, TCP/IP, Mobile development, Statistics, System administration

Main learning outcomes:

- Writing program code in the following programming languages: JavaScript, Go
- Designs the product and its architectural solutions
- Implements, installs and tests solutions
- Participates in both independent and team-based software development work

Grading:

- Learning outcomes are evaluated on an ongoing basis both through control modules built into the study platform, which checks the reliability of the program code written by the learner, and by technical tutors
- The quality of the learner's work is sufficient if the program code works to fulfill the purpose of the task presented in the program according to the instructions. If the code works, a student received a predetermined number of points in the program according to this task. If the code does not work and there is no result, the learner does not get points and cannot move on to the next task until they reach the correct solution