KAIRO KÕRGEND

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EDUCATION

kood/Jõhvi

Software development program
2024 - Present

Estonian Entrepreneurship University of Applied Sciences

Bachelor of Business Management
Completed in 2023

Tallinn Polytechnic School

Vocational secondary education
IT and telecommunication
Completed in 2020

PROJECTS

Devlink - matching platform

- Full-stack application where developers and recruiters can find one another—similar to Tinder, but for the tech industry.
- Developed with React on the front end and Golang on the back end, using JWT for secure authentication.
- Utilized PostgreSQL for data storage, Redis for caching, and WebSockets for real-time connections.

Pathfinder algorithm

- Created an algorithm to find the most efficient paths to move trains from one destination to another.
- Utilized Djikstra, Depth-first search (DFS) and Breadth-first search (BFS).

SUMMARY

I am an ambitious front-end developer with experience in creating a comprehensive management software solution for managing international clients devices using React and TypeScript. I am among the top 5% of students in the kood/Jõhvi program, demonstrating strong software development and problem-solving skills. Thanks to my financial management experience, I can combine technical development with a strong business sense to build user-friendly, scalable, and cost-effective web applications.

WORK EXPERIENCE

Themo Nordic Oy   *2024 - Present*

Front-End Developer - (Independent Contractor)

- Independently developed a management software solution for managing international clients devices (8 month project)
- Utilized React + TypeScript, integrated REST APIs, designed UI/UX components, and used Redux for state management.
- Leveraged Azure DevOps for version control and sprint planning, while actively participating in code reviews.

Rasketehnikahooldus (RNE OÜ)   *2022 – 2024*

Chief Accountant

- Led financial operations as Chief Accountant for a heavy machinery maintenance company.
- Managed full cycle accounting, payroll, and prepared reports for regulatory compliance and executive insights.
- Conducted cost analyses, ensured budgetary control and identified optimization opportunities.

SKILLS

Frontend	Backend	DevOps & Tools
React	Golang	Docker
JavaScript	Node.js	Git
TypeScript	PostgreSQL	Azure DevOps
Redux	SQLite	Postman