



# ROGER SUUR

Coder

## About Me

A creative thinker, developer and wisdom seeker of software development. Student of kood/Jõhvi and practitioner of self studying methods.

Former mechanical engineer of manufacturing automobile parts.

Like to participate hackatons in my free time and get small dopamine hits from solving problems



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## Language

- English
- Estonian

## Skills

- Golang
- React
- Javascript
- Java
- Angular
- SQL

## Experience

### AS SEB BANK 2023 Internship

Working with a team of interns on a project used by SEB clients and workers. Despite having to learn a new stack of languages, managed to finished the project in a few months. Loved the atmosphere and co-workers, but despite a successful internship, the company wasn't looking for new workers and no-one from our interns were hired.

### Before 2021: AS NORMA carparts manufacture

Working as a mechanical engineer required a lot of precision and discipline.

## Some example projects:

### Javascript Tetris Game

Tetris game was a tricky task of building game in vanilla JS: very easy to build a simple game, much harder to build it with accuracy and feel of the real old-school game.

- Made a game loop for handling game logic and dynamical player interaction.
- Kept track of score and game clock.
- Tried to emulate old-school Tetris vibes.
- Hardest part was not using canvas for this project

### Real time forum

Real time forum was a Golang back-end, JS front-end project that would have the modern social media features: making posts/comments, liking posts and chatting with other users using web-socket connections.

- I learned about modern web development and user authentication
- I got to practice the web-socket connections.
- I learned about back-end Nle structure and databases.

### Social-Media Network

Facebook-clone project, includes groupchats, postsfeed, events, notiNcations. Developed in React frontend, Golang backend