



# KALLE PERÄLÄ

SOFTWARE  
ENGINEERING  
STUDENT

## / ABOUT ME

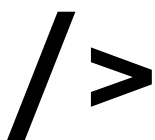
I am 22 years old IT professional currently studying Software Engineering at Oulu University of Applied Sciences.

I think there is always more to learn, and I like doing so.

## / CONTACT DETAILS

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>> +358442976404

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GitHub: @kaperala  
<https://perala.dev/>



## / WORK EXPERIENCE

### >> Trainee

Nokia Oyj | Summer of 2022

- > Working in L1 SW Fronthaul CPRI team.
- > C++ development for software and tests.
- > Refactoring and code reviews.

### >> Service Desk Specialist

Staffpoint Oy/Infosys Ltd. | Summers of 2019 and 2021.

- > Working in Posti ICT Service Desk.
- > Helping Posti employees with IT problems.
- > Managing users through Active Directory, Citrix and O365.

### >> Entrepreneur

RR-Networks | 2018 to 2022

- > Web development and design.
- > Hosting & managing websites.
- > Marketing.

## / EDUCATION

### >> Oulu University of Applied Sciences

Bachelor of Engineering, Information Technology

2020 - 2024

Multiple school projects done, including developing ATM-software and food ordering web application using various technologies.

## / PROJECTS

### >> ImageBot

<https://github.com/kaperala/ImageBot>

- > ImageBot is a simple Discord bot for using OpenAI's DALL-E 2 image generation API on Discord servers. It is written in TypeScript using discord.js and includes unit tests written with Jest.

### >> perala.dev

<https://github.com/kaperala/perala.dev>

- > Personal portfolio site made with React and TypeScript that pulls public, non-archived repositories from GitHub API and displays them in the "projects" section.

## / TECHNICAL SKILLS

- > Languages: C++, JavaScript(TypeScript), HTML/CSS, Python, Java, SQL
- > Frameworks/Libraries: Qt, React, Express.js, Node.js, Spring
- > Tools: Linux, Docker, Git, Gerrit, Jira, CI/CD, AWS

## / LANGUAGES

- > Finnish - Native
- > English - Fluent
- > Swedish - Basic

## / REFERENCES

- > References available upon request