



# Erik Peteri

## Computer science student

I am a second-year computer science student at the University of Helsinki, passionate about all things related to coding. I have a particular interest in Full Stack web development. Through my studies and personal projects, I have gained practical experience with various technologies. In addition to programming, I am also interested in statistics, which I study as a minor.

## CONTACT

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🐙 [Github.com/LerkkaP](https://github.com/LerkkaP)

## EDUCATION

### Bachelor's Programme in Computer Science

GPA: 4.12 / 5.0

University of Helsinki

2022 - continuing

### Matriculation Examination

Lyseonpuiston Lukio

2019 - 2022

## SKILLS

**Languages:** Python, Javascript, SQL, R, HTML/CSS

**Frameworks:** React, Django, Flask

**Databases:** PostgreSQL, SQLite, MongoDB

**Other:** Express.js, Node.js, Redux

**Tools:** Git, WSL Ubuntu, CLI

## PROJECTS

### Workout Logger App

*React | Redux | Node.js | MongoDB | Express.js | Jest*

Currently, I am developing a Full Stack fitness application that allows users to track their workouts. I am implementing the frontend using React and utilizing Redux for state management. The design is created using CSS modules and the Material-UI library. The backend of the application is built with Node.js, and MongoDB serves as the database. I prioritize the quality and security of the application, developing comprehensive tests for both the frontend and backend.

### Luxury Watch E-Commerce Platform

*Python | Flask | PostgreSQL | HTML | CSS | JavaScript*

Developed for the course "Databases and Web Programming" at the University of Helsinki, this project simulates a luxury watch e-commerce platform. Through this project, I gained valuable insights into database design and learned crucial aspects of security in web development. This project also led me to become a course instructor for the same course, having received the highest possible grade (5).

## WORK EXPERIENCE

### Ramirent / Assistant scaffolder

*2022/10 - 2022/11*

- Supported scaffolding installation teams with crucial tasks.
- Assisted in scaffold assembly, material handling, and load securing.
- Collaborated with domestic and international teams for precise project execution.

### Specsavers Rovaniemi / Retail Assistant

*2019 (June, September)*

- Managed store tasks, focusing on eyewear cleanliness and orders.
- Prepared and packaged glasses, communicated with clients.
- Conducted retinal imaging.