

# LUCAS ROSVALL

SOFTWARE ENGINEER

#### **OVERVIEW**

Master's student in Computer science with a passion for creating innovative solutions through programming. Skilled in developing a wide range of applications.

A proactive problem solver and collaborative team player.

Constantly seeking new opportunities to learn and make a meaningful impact.

#### **SKILLSET**

Problem solving
Data analysis
Attention to Detail
Critical thinking
Machine learning
Copywriting
Web design
Marketing and SEO

#### CONTACT

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#### **WORK EXPERIENCE**

#### Fiive AB (Göteborg)

Co-Founder & Engineer | 2023 - present

- Development and implementation of innovative software solutions, enhancing product efficiency and user experience.
- integrating AI technologies into existing systems, leading to smarter, more efficient, and scalable solutions.

# Keeros AB (Göteborg)

Software Engineer | 2022 - 2023

- Responsible for the development of an application for handling leasing contracts using Vue, SQL, and Yii PHP framework.
- Responsible for defining the detailed database design, and other database-specific constructs needed to store, retrieve, and delete persistent objects.

## Ericsson (Götebrog)

Software Developer | 2019 - 2022

- Frontend and backend development using the MERN- stack (MongoDB, ExpressJS, ReactJS, and NodeJS)
- Developed a mobile application called Ericsson Fitness for employees using React Native.

# **EDUCATION**

# Master's Degree in Computer Science

University of Gothenburg | 2022 - present

- Relevant courses include Algorithms, Logic in computer science, and Machine learning for Natural Language Processing.
- Currently performing my master's thesis at Sahlgrenska, where I am diving into the field of Named Entity Recognition.

# Master's Degree in High-Performance Computer Systems

Chalmers University of Technology | 2020 - Jan, 2022

- Relevant courses include Applied machine learning, Computational biology, Introduction to data science and AI, Bioinformatics, and Creating technology-based ventures.
- My passion for AI and ML prompted a shift in my master's studies from my original field to computer science, leading to an unfinished degree.

## Bachelor's Degree in Computer Engineering

Chalmers University of Technology | 2017 - 2020

 Bachlor's thesis was performed at Ericsson and consisted of developing a web application with the purpose of promoting sustainable development.