Curriculum Vitae

Liam Andersson

Updated: 2025-01-12 Website

Key Competencies

- * Programming experience
- * Problem-solving
- * Efficiency
- * Independence
- * Ability to handle stress
- * Teamwork

Education

Aug 2021 - Now

Master of Science in Software Engineering, Linköping University

Courses in mathematics, physics, and computer science. The education provides a strong and broad foundation in computer science, with the main focus on solving problems using programming.

Aug 2018 - June 2021

Technology Program, Lars Kaggskolan

The Technology Program with a focus on Information Technology provided me with fundamental knowledge in mathematics, physics, chemistry, and programming.

Work Experience

Jan 2025 - Now

Teaching assistant, Linköping University

Amanuensis at Linköping University during the spring semester. I was a teaching assistant for the course TDDD80. This course covers the development of a backend in Python with Flask and a frontend for Android/iOS in Flutter

Aug 2024 - Dec 2024

Teaching assistant, Linköpings University

Amanuensis at Linköping University during the autumn semester. I was a teaching assistant for TDP028, TDDE43, and TDDC73. All these courses focused on app development in Flutter. TDDC73 also covered React Native, Jetpack Compose, and regular XML.

July 2024 - July 2024

Teaching assistant, Linköpings University

Developed new lab assignments in Flutter for the course TDDD80 for the year 2025. In addition, I developed related services, such as a REST API in Azure.

June 2024 - Aug 2024

Programmer, Mindroad

Worked as a programmer at Mindroad, where I developed a course in React Native. The course included lectures and projects. In addition, I worked on the development of a website using HTML, CSS, JavaScript, and a relational database in SQL.

Jan 2024 - May 2024

Teaching assistant, Linköpings University

Amanuensis at Linköping University during the spring semester. I was a teaching assistant for the course TDDD80. This course covers the development of a backend in Python with Flask, as well as a frontend for Android in Java/Kotlin and XML.

Aug 2023 - Dec 2023

Teaching assistant, Linköpings University

Amanuensis at Linköping University during the autumn semester. I was a teaching assistant for two courses, TDP028 and TDDE43. Both of these courses focused on app development for Android in Java/Kotlin and XML.

June 2023 – Aug 2023

Maintenance Technician, Arla

Summer job at Arla. Worked on solving various machine-related problems. This ranged from adjusting the internal settings of machines to fixing mechanical issues inside the machines.

Degree

Bachelor's degree in Computer Science

Language skills

Swedish – native language.

English – fluent in speaking and writing.

Computer Skills

Excellent knowledge: Java, Python, C++, C#, Dart (Flutter) Good knowledge: SQL, C, HTML, CSS, JavaScript, TypeScript

Other Qualifications Driver's License, B

References/certificates/transcripts will be provided upon request..

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