



ARVID EDENHEIM

With a great interest in **programming**, technology, mathematics and economics, I persistently search for new opportunities to grow.

Education

201508 - 202005 Linköping University, Sweden (Planned)

MSc in Industrial Engineering and Management.
Master's: Artificial Intelligence and Machine Learning.
Master's: Logistics and Transport Management.
Technical specialization: Computer Science.
GPA 4.2 [5.0].

201708-201801 National Central University, Taiwan

Exchange semester.
Included courses in machine learning, database engineering, digital systems and operations management.
GPA 4.0 [4.0].

201108-201406 Stiernhööksgymnasiet, Rättvik

Science program.

Professional Experience

201901 - Present • Airpelago, Linköping

Startup aiming to create a web-based platform for drone control in cooperation with the Swedish Sea Rescue Society. Tasks mainly involving frontend development in React.

201809 - Present • We Know IT, Linköping

Web and mobile application development with a great variety of projects. Consultant position with regular customer interaction.

201804 - Present • Sole Proprietorship, Linköping

Web development and programming. Involves full stack projects using technologies including, but not limited to, React, Node.js and Firebase.

200905 - 201808 • Rättviks Slalombacke och Sommarrodel

Small company which required a substantial degree of individual initiatives. Greatly varying responsibilities: Receptionist, technical maintenance, lift, ski instructor.

201406 - 201608 • Hemköp, Rättvik

Salesperson with responsibilities regarding the daily opening and closing of the store. Demanded a high level of stress hardiness and an orderly work procedure.

Skills

Linguistics

Swedish - Native.
English - Fluent.
French - Elementary.

Programs

Proficient: Microsoft Office.
Moderate: Photoshop.

Programming

Proficient: JavaScript, Python, Java, HTML5, CSS, PostgreSQL/MySQL.
Moderate: R, C++, Swift, Ada95.
Experienced with frameworks such as: React.js, React Native, Node.js, Flask.

Passion Projects

Motala Kommun

I solely developed an evaluation system to be used by all municipal employees using React and the Google Cloud toolset.

Rättviksbacken AB

In addition to a new company website, I developed a complete booking system for a small ski company.

Other

Received the highest average grade of 120 students enrolled in a software development project course, rated by peer students on the experienced contribution of all project members.

Recipient of Dr. Erik Johnsson's Fund scholarship of SEK 30,000 for exceptional academic achievements.

Recipient of scholarship for exchange studies from Sveriges Ingenjörer of SEK 14,000.

Driver's license type B.

Interests

Skiing, diving, golf, programming & cooking.



bitbucket.org/arvidede



073-5320103



linkedin.com/arvidede



edenheim.se



arvid@edenheim.se