Viktor Malmedal
Software Engineer

Hard-working and enthusiastic engineering student interested in IT and everything in its orbit.

viktormalmedal@gmail.com ✉
0703681855 📱
Umeå, Sverige 📍
www.viktormalmedal.com 🌐

EDUCATION

M.Sc. Interaction Technology and Design
Umeå University

08/2017 - Present   *Umeå*

WORK EXPERIENCE

Full stack engineer
Coeo events

10/2020 - Present
Coeo events is a startup company that provides a sustainable conference solution for visitors on site and remote

Achievements/Tasks
- Implemented a solution for speakers at a conference to be able to get together in separate "rooms" which are then broadcasted live to the visitors.
- Researching and testing new technologies.
- Contributing with code both in the client and the server using ReactJS, ExpressJS and PostgreSQL

Contact: Anders Gunnarsson

Software Developer
Acino AB

06/2020 - 08/2020
As a consultant for Acino AB I worked on modernising 3LEDS managmentsystem for ISO certifications.

Achievements/Tasks
- Creating new features, functionality and capabilities using Vue / Vuex / Vuetify / TypeScript.
- Performing bug fixes and code reviews.
- Recommending solutions for a user-friendly interface with user experience in mind.

Contact: Robert Bjuhr

Teaching Assistant
Umeå University

10/2019 - 11/2019
Introductory programming in C and Matlab, 7.5 Credits

Tasks
- Assisting students in understanding coding standards and programming practices.
- Grading assignments.
- Supervising exams.

SKILLS

Java • ReactJS • TypeScript • JavaScript • ExpressJS • VueJS • .NET • Python • Version Control • SQL • NoSQL • GraphQL • C • C++

EXTRACURRICULAR ACTIVITIES

CodeMill Hackathon
Winner at CodeMills first hackathon. Created a "smart mirror" displaying relevant information from different APIs using ReactJS and Express.

Acino Academy Ambassador (2018 - Present)
Student ambassador at Acino Academy

Nordic Collegiate Programming Contest
Competed twice in the NCPC

LANGUAGES

Swedish
Native or Bilingual Proficiency

English
Full Professional Proficiency

FUTURE ENDEVOURS

Scalable distributed systems

Data science (analytics, ML) • Product design

Embedded systems(IoT)