Lars Andersson

bio

I have an interest in technology, software development and graphics design. I spend a lot of my spare time on one of my biggest passions - game development.

tel: +46 (0)76 804 19 65 email: laranda@student.chalmers.se

experience

2018 - present **Software Developer** at Svenska Ledargruppen

- o Redesigning and simplifying old complex user interface
- o Developing web-based applications targeted for both mobile and non-mobile devices

2017 - present **Teaching Assistant** at Chalmers University of Technology

- o (master level) EDA223 Real-Time Systems
- o (bachelor level) LET626 Introduction to Real-Time Systems
- o (bachelor level) LEU432 Introduction to Computer Engineering

2016 Machine Operator at Arla Foods Falkenberg

2015 Elderly Care at Rolfstorps Hemtjänst

- Assisting elderly people in their everyday life
- o Delegated medicine dispensation

education

2019 - present Chalmers University of Technology, Master level

o Studying for a master's degree in Computer Systems and Networks

2016 - 2019 Chalmers University of Technology, Bachelor level

- Bachelor's degree in Computer Engineering
- Thesis

2013 - 2014 Jönköping University, Introductory year

- Mathematics
- o Physics
- Chemistry

projects

2018 Traffic Monitoring and Visualization

Collection of real-time data over Gothenburg, visualized on a webapplication with AI-based predictions of future traffic situations, as a project in the course *DATO66 - Project* at Chalmers, in collaboration with Cybercom

2018 Route Recorder

Android application made to be run on a Volvo car with the purpose to record driven routes and to visualize them as a heatmap on the in-car screen. Project in course *DAT256 - Software Engineering Project* at Chalmers

2017 Minecart Maniac

Android game, inspired by games such as Flappy Bird or Temple Run

2014 Sausage Clothing

Self-designed clothing and various other projects

www.sausageclothing.se

technical Languages

GML, HTML + CSS, JavaScript, Java, Python, C

Environments Windows, Linux, OS X, PostgreSQL, MongoDB, Illustrator, Photoshop,

Bootstrap, Eclipse, Git, Agile workflow (Scrum)

I enjoy, and have ease of, learning new technologies.

references References available upon request.

