

# Jakob Österberg

14 November 2000

Linköping Sweden

**U** +46 72 543 474 1

in Linkedin

Github

jakob.osterberg3@gmail.com

## Skills -

Java

C#

C++

Python

JavaScript

Assembly

ROS

Docker

GO

Swedish

English

(\*)[The skill scale is from fundamental awareness to expert.]

### Education

2020- - Master in computer science at LIU

Master profile: Autonomous Systems / AI.

Graduating: 2025

2019-2020 Electrical mechanic at Försvarsmakten/Swedish armed forces

Part of standard military service

#### [Experience]

6/2023-8/2023 Internship at Ericsson

Data extraction and visualisation on Ericsson's software cata-

loque.

6/2022-8/2022 Internship at Qualcomm

In a team of three, built the framework of a model car (software and hardware). Intended to be used by students doing master

thesis.

9/2022-8/2023 Board Member at FIA Robotics

FIA robotics is a student association at LIU. Primarily worked with

company contact.

9/2020-5/2021 DLAN - LIU

Responsible for electricity in a project group organizing LAN

events.

#### **Projects**

8/2023- - Project SeeGoals at FIA robotics

Part of a team competing in SSL Robocup. Preparing for Eind-

hoven 2024

Skills: GO, JavaScript, Hardware

2023- - Personal project Github

Website built in React to solidify my skills

Skills: React, JavaScript, AWS

8/2022-8/2023 Project @home at FIA robotics

Part of the project @home competing in service robotics. Com-

peted in Bordeaux, France 2023 *Skills:* Python, Docker, ROS, C++

10/2021-3/2023 Project Firefighter at FIA robotics

Part of project Firefighter, building a robot for competition.

Skills: C++, Hardware

2020 Tower defense, coursework Github

Built a tower defense game in Java. Grade 5

Skills: Java