



Rasmus Svanberg

Studying Software Development

A happy and enthusiastic student from Jönköping University. I am a driven person that is easy to talk & work with, who loves to meet new people.

✉ rasmus.svanberg97@gmail.com

📞 +46 70 171 68 33

📍 Nässjö, Sweden

🌐 github.com/ZyntaaX

EDUCATION

Computer Science; Software Development & Mobile Platforms

School of Engineering, Jönköping University

08/2018 - Present

Jönköping

Courses worth mentioning:

- Discrete Mathematics
- Datastructures and Algorithms
- Intelligent Mobile Platforms
- Network Programming
- Artificial Intelligence
- Object Oriented Programming
- Android Development
- Databases

Design & Product Development; Game Development

Ljud & Bildskolan

08/2013 - 06/2016

Jönköping

Courses to be mentioned:

- Programming 1
- Mathematics 4
- CAD (using Maya)
- Programming 2
- Physics 2
- Digital Creation

WORK EXPERIENCE

Electronics Assembler, Maintenance Technician & Warehouse Worker

Kitron AB

02/2017 - 08/2019

Torsvik, Jönköping

Kitron AB is an Electronics Manufacturing Service (EMS) company.

Special tasks:

- Component traceability worker; I was one of few at the company that got to work with a traceability project, where close to all of the different electronic components had to be checked for traceability, which required me to be extra careful and attentive.
- Maintenance Technician; I got to work as an extra helper at the maintenance department, where we had to do all kind of things ranging from simply bolting up shelves, to conduct service on the different soldering machines.

Contact: Leif Wistrand - Provided on request

CNC operator

Isakssons Metallindustri KB

06/2016 - 02/2017

Hok

Isakssons is a CNC lathe company that manufactures parts from round bars in different sizes.

Tasks:

- CNC operator; I had to make sure the machines kept running, as well as take measurements on the different parts we created in order to make sure they were all correct.

AT LEAST SOME PREVIOUS EXPERIENCE WITH

C#

C++

C

Kotlin

Swift

Java

JavaScript

Python

HTML

CSS

SQL

Prolog

PERSONAL PROJECTS

As a student at Jönköping University, I get to create and participate in a lot of different projects during my education. Here follows some of them:

Bachelor Thesis (03/2021 - Present)

- For my bachelor thesis I am working on a project called "CrowdMapper", together with ROL ERGO AB and another fellow student. CrowdMapper is a project focused on trying to pinpoint where crowds are likely to form in public areas. Our part in the project are to create a 3D-simulator to simulate human behaviour.

Group Project: JTH Navigation app (04/2020 - 06/2020)

- Due to the (at the time) circumstances surrounding Covid-19, my workplace decided to cancel my NFK-work, which made me able to join a project at JTH: to develop an android app for navigating the building. The app would make the user able to search for a room or an employee, and it would then show some navigation to the correct floor and room.

ASSOCIATIONS

Skillingaryds Pistolsskytteklubb (04/2019 - Present)

As a member of SPSK, I am expected to be extremely responsible as we are handling real firearms.

DRIVERS' LICENSE

B - licence (05/2015 - Present)

I also got a car, which makes it easy for me to get to different places.

LANGUAGES

Swedish (Native)



English



INTERESTS

Computers

Science

All things technical

Cars

Reading

Photography

Airsoft

Drone flying

Programming

Design

Icehockey