



CONTACT

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GENERAL

LANGUAGES Swedish - Native Language
English - Proficient
LICENCES B - Passenger car and light truck
A - Heavy motorcycle
Bi - Forklift Card



EDUCATION

Master Programme in:
Engineering Physics and Electrical Engineering
Luleå University of Technology
August 2018 - Ongoing Luleå
Specialization: Electronic Systems and Control Engineering



WORK

DB Schenker:
DB Schenker is a delivery and logistics company.
-2020 Luleå Summer
Warehouse Worker

HMS Networks:
HMS Networks AB is an international company in the field
of Industrial Information and Communication Technology.
-2017 Halmstad Summer
Inventory and assembly.



ABOUT ME

I would describe myself as a positive and caring person. Having appreciation and sense for working in a team from various group projects and student organizations. I am a playful person but pride myself on having good structure regarding my work. I am not a person that always strives for a leadership role but can act as one if needed. I love playing party games with friends. Especially Mario kart.



SKILL SET

Electronics	<div><div></div></div>
Programming	<div><div></div></div>
Embedded Systems	<div><div></div></div>
Mechanics	<div><div></div></div>
EMC - Electromagnetic Compatibility	<div><div></div></div>
Control Theory	<div><div></div></div>

My skill set right now is targeted toward electronics design and embedded systems. Designing circuits for things like control dynamics, performing measurements, or communication towards the internet of things. Providing solutions to make things happen. All from a prototype stage to a finished product.



SOFTWARE


LINUX
★★★★★


Python
★★★★★


C++
★★★★★


git
★★★★★


SOLIDWORKS
★★★★★


OrCAD
★★★★★


KiCad
★★★★★


RUST
★★★★★


Arduino
★★★★★


MATLAB & SIMULINK
★★★★★


C
★★★★★



PROJECTS

My main hobby is making things. I have various projects both finished and ongoing. Implementing things I learned practically has proven to be very educational and satisfying. Making me appreciate the complexities of taking something from paper to implementation. Some recent examples are a li-on cell battery tester, PCB mill, and my latest addition a website to document my progress. All hosted on my gitlab:

https://jobbe97.gitlab.io/website_mkdocs_fix/