

JONAS GARSTEN

Embedded software engineer

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EXPERIENCE

Development Engineer

QRTECH AB

September 2019 – Ongoing Mölndal, Sweden

- Worked on Volvo Cars climate control system for the SPA2 platform. The project is built on NXP's S32K14x platform for which I helped develop an application using Vectors DaVinci platform and a bootloader.
- Developing internal processes for CI/CD and release management.

ABOUT ME

I am someone who easily integrates into new environments and get along with anyone. It is always fun to meet and work with new people from which I can learn something from. Preferably assignments shall include topics that I want to learn. This is not a big hurdle to clear as I am interested in everything from web development to circuit board design. If I had to choose what topics I am most interested in learning, I would say C++, circuit board design and bluetooth as these are topics I will have to learn to realise some project ideas of mine.

MOST PROUD OF



Masters Degree

Finishing my thesis while working full time



Investing in Myself

Finding the time and energy for personal projects



Finding my Passion

Figuring out that coding is what I burn for

STRENGTHS

Hard-working

Team player

Hunger to learn

C

Embedded Systems

Scripting

LANGUAGES

Swedish



English



EDUCATION

M.Sc. Systems, Control and Mechatronics

Chalmers University of Technology

Sept 2017 – Jan 2020

B.Sc. in Automation and Mechatronics

Chalmers University of Technology

Sept 2014 – June 2017

REFEREES

Can be arranged on request