



CV Martin Karlsson

Software Developer

About Me I am a software developer with a broad educational background. I find it very satisfying to create practical solutions for tricky technical problems. I'm a socially driven person and therefore I prefer working as part of a team rather than alone. I always try to stay open minded and entertain every possibility which comes my way.

Martin Karlsson
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References:
Available upon request

Experience

Software Developer Internship, Eningo AB / Atritec AB, 2021 - 2022

- Trained machine learning models for image classification and object detection
- Designed a draft for a machinelearning pipeline
- Used Google Cloud Platform to bypass local performance limitations
- Collected, selected and annotated data for AI model training

Software Developer, Freemelt AB, 2018 - 2019

- Designed and developed a software tool in Python for visualizing 3D-printer design patterns as images
- Learned the basics of Python on the job and joined the osftware development team
- Designed and edited the user manual for a 3D-printer in LaTeX

Technical Advisor, Webhelp Nordic, 2018

- Worked as telephone based technical support
- Guided customers in varying grades of frustration through troubleshooting
- Solved problems concerning user accounts and billing

Chef, Boulebar Rosenlund, 2016

- Worked independently in an à la carte restaurant kitchen
- Worked with buffet preparation
- Singlehandedly prepared food from raw ingredient to plating
- Was often put in charge of a kitchen on my own during shifts

Education

IT-Högskolan, 2025 - 2027

Javautvecklare (*Higher Vocational Education*)

Teknikhögskolan, 2020 - 2023

AI focused Python Developer (*Higher Vocational Education*)

Vuxenutbildningen Burgården, 2015

À la carte Chef (*Vocational Training*)

Chalmers University of Technology, 2013 - 2014

Civil Engineer Information Technology (*No Examination*)

Chalmers University of Technology, 2010 - 2012

Civil Engineer Electro Technology (*No Examination*)

Göteborgsregionens Tekniska Gymnasium, 2007 - 2010

College Preparatory Technical High School Program



Skills

Software Development

- Java
- MySQL
- HTML
- C#
- Mockito
- Python
- MongoDB
- CSS
- DenseNet
- Selenium
- Git
- Jakarta Persistence
- Flask
- Pandas

Software Knowledge

- Photoshop
- MS Office
- LaTeX
- QT

Languages

- Swedish
- English
- French

Miscellaneous

- Designing user interfaces
- Planning and execution of dinner events with up to 100 guests
- Association based election committee work
- Management of association finances
- Moderation of online communities

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