



Henrik Westgaard

Electrical engineer

✉ Henrik_westgaard@hotmail.com
🏠 Thereses gate 46, Oslo
📅 31 years old
🔗 Placeholder
📞 993 79 085

Interests

DIY projects
Cinematography
Photography
Design and art
Gaming
Literature
Skiing
Mountain biking
Golf
Travel

Languages

English Native level both verbal and written.
Spanish learning, currently B1 level

Assets

Creative. Good at prototyping and thinking outside the box
Analytical. Good at analysing data and seeing the big picture
Practical. Keen sense of practical application to solve real problems.
Sociable. Outgoing and positive

Education

From 2019 to 2022 **Bachelor in Electrical Engineering**
Oslo Metropolitan University Oslo, OS, Norway
Specialized in industrial automation

From 2018 to 2019 **Engineering precourse**
Akademiet Oslo, OS, Norway
Science course for required subjects in engineering

From 2009 to 2011 **Studieforberedende**
Drammen VGS Drammen, Norway

Work experience

Since 2013 **Secretary**
Åssiden Fysioterapi Drammen
Accounting, patient journals and timetables

From May 2017 to December 2017 **Storage and Logistics**
PostNord Logistics Department Drammen
Storage worker and logistics

From November 2016 to March 2017 **WWvP**
Access Canberra Canberra Australia
Disability support worker for children with learning difficulties.

From June 2016 to October 2016 **Bartending**
The Phoenix Pub Canberra Australia
Bartending and hospitality

Key Skills

Python Experienced with machine learning, neureal networks, model training, image recognition and data cleaning as well as general fluency

PCB and Circuit design Some experience with creating circuits and designing PCB schematics. Adept at soldering and problemsolving circuits. Strong knowledge of electrical components and functionality

PLC Have worked with structured text and functionblock diagram programming

C and C++ Moderate experience with programming in C and C++, as well as having done multiple projects with microcontrollers like arduino and raspberry pi

HTML, CSS and JS Moderate experience with web development. See link to my webpage for an example of my work

Excel Have used for data analytics, statistics, spreadsheeting and organising

AutoCAD and Blender Have modeled and created custom parts with CAD software and used 3D printers and CNC laser cutters to extract prototypes and parts

Referances

Given on request

in @henrik-westgaard

f @henrik.westgaard

@ @kanyewestgaard