

Drake Axelrod

Software Engineering Student
Göteborg, Västra Götalands län SE

🌐 draxel.io 📞 072-403 44 62 ✉️ drake@draxel.io drakeaxelrod DrakeAxelrod

Summary

Currently studying Software Engineering at the University of Göteborg. I am eager to secure challenging roles in the Software industry, particularly in Penetration Testing and Cybersecurity. I love the entire IT subject and am always looking for new things to learn or ways to improve. I would love to chat about the industry.

Skills

| **Development** - oop, software architecture, scrum, agile, ci/cd, process engineering, networking, operating systems, virtualization | **Coding** - java, python, sh, bash, zsh, fish, gdscrip, javascript, typescript, c, c++, go, html, scss, css | **Frameworks** - digitalocean, heroku, git, mongodb, sql, postgres, graphql, linux, osx, windows, docker, node, next.js, react, redux, vue, vuex, chakra-ui, styled components, tailwind, bootstrap

Education

University of Gothenburg - Software Engineering & Management, BSc Aug, 2020 - May, 2023

University of California, Santa Cruz - Anthropology (incomplete), BA Aug, 2016 - Aug, 2018

Santa Monica Community College - Social and Behavioral Science, A.A. Liberal Arts Aug, 2012 - May, 2015

Work Experience

University of Gothenburg Aug, 2021 - Oct, 2021

Teaching Assistant (Object Oriented Programming) Gothenburg, Sweden

- Wrote a python script to auto grade all groups via running a unit test suite against each project
- Was responsible for three groups of first years projects, who all passed over 95% of unit tests

LearnToSurfLA

June, 2013 - March, 2017

Surf Instructor

Los Angeles, CA

- Led classes (50+ students) towards competency on a surfboard.
- Got to work with autistic and blind children

More Marketing Group

Jan, 2019 - May, 2019

Independent Contractor B2B Sales

Brisbane, Australia

- Learned how to analyze sales data and negotiation techniques to leverage client sales.
- Attended training seminars for b2b sales

Projects

HH CTF 2020

Dec, 2020 - Dec, 2020

Team Lead

HTB University - Event

- Was able to solve four challenges for my team

Huawei's Hackathon 2021 - Stockholm

Dec, 2020 - Dec, 2020

Team Member

Huawei's Hackathon - Event

- Got to work on optimizing task scheduling in regards to processors
- Qualified for the stockholm 24hr in person hackathon and competed with students from universities ranging from bachelors to phd's

Act! Sustainable Design Jam 2020

Nov, 2020 - Nov, 2020

Team Member

University of Gothenburg - Event

- Came up with an interesting solution to improve remote based learning by making it a mmorpg

Read The Docs

Aug, 2020 - undefined

Chairman

Student Association - Association

- I get to work with other students who have an interest in cybersecurity with the goal of increasing our knowledge

Languages

English - native

Swedish - fluent

Interests

Cybersecurity, Surfing, Open Source, Game Development, Reading, Writing