

Drake **Axelrod**

Software Engineering Student
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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 Assitant (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 analyzed 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