

Axel Zublena

• Middelburg, Netherlands

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A curious computer scientist with an international specializing software engineering. mindset, in Determined to be a well-rounded IT professional, I minored in cybersecurity and developed data science solutions.

Skills

Programming (Typescript, NodeJS, Angular, PHP with Laravel, Python, Java, SQL, MongoDB)

Technical (OOP, Docker, Kubernetes, Linux, Git (GitHub & GitLab), Nginx)

Professional (Agile, CRISP-DM)

Azure (Web Apps, Container Registry, Container *Instance, Functions, Blob Storage)*

Cybersecurity (Wireshark, Nmap, Netcat)

୍ଦ୍ରି Certificates

AWS Certified Cloud Practitioner г

Projects

Spell Store, *Mobile application* □ Android/IOS application built with Flutter. Built for a student association (Spell, Grenoble INP - Phelma), the application has accumulated over 300 downloads.

Canguages

French (Native)

English (C1)

Professional Experience

Software Engineer Intern, SES Satellites ☑ 02/2024 - 07/2024 | The Hague, Netherlands **Operations Services Team**

DevSecOps Engineer Intern, Naval Group □ 01/2023 - 07/2023 | Ollioules, France Develop secure CI/CD pipelines. Work with containerization and orchestration technologies (e.g., **Docker**, **Kubernetes**) in an R&D context.

Education

HBO-ICT, HZ University of Applied Sciences □ 09/2020 - 07/2024 | Middelburg, Netherlands GPA 3.88/4, Top 2 of class, cum laude (with honor) propaedeutic diploma

School Projects

- Development of a web application for Strategisch Kennis Centrum whose objective is to fight transnational organized crime. Docker was used in a CI/CD pipeline with an **Azure Web App** service.
- Development of a Machine Learning solution in **Python** and **Typescript** for a Dutch governmental organization. The CRISP-DM cycle was followed during this project.
- Created a serious game for Dutch elementary school students with Typescript.
- Re-built the website of my school marketing department with Laravel (PHP).

Extracurricular Activities

- Teacher assistant, help first-year students.
- Member of the promotion committee.
- Member of the SV Hello World student association.

Cybersecurity, *Anderson University* □ 08/2022 - 12/2022 | Anderson, USA Cryptography, Programming for Security (Python), and Cloud Security (AWS)

Extracurricular Activities

• National Cyber League (NCL): CTF competition