Axel Zublena

J-1 Visa candidate, does not require sponsorship

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○ AxelZublena

Profile

Insightful computer science student with a passion for DevOps technologies who can lead a team. Seeking a software engineering, cloud, or DevOps internship in the US. I major in Software Development at a Dutch university of applied sciences.

Education

Sep 2020 – Jul 2024 Middelburg, Netherlands	**Information and Communications Technology,** *HZ University of Applied Sciences* ⧉ 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 (SKC) 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 for a Dutch governmental organization (SKC). 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.

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

Aug 2022 – Dec 2022 Anderson, USA	**Cybersecurity,** *Anderson University* ⧉ Cryptography, Programming for Security (Python), and Cloud Security (AWS)

Extracurricular Activities
- National Cyber League (NCL): CTF competition

Professional Experience

Jan 2023 – Jul 2023 Ollioules, France	**DevSecOps Software Engineer Intern,** *Naval Group* Develop secure CI/CD pipelines. Work with containerization and orchestration technologies (e.g., Docker, Kubernetes) in an R&D context.
Feb 2022 – Jun 2022 Vlissingen, Netherlands	**Delivery Driver,** *SEC Catering*

Languages

French (Native) • **English** (C1) • **Dutch** (Beginner A1)

Skills

Programming (Typescript, NodeJS, PHP with Laravel, Python, SvelteKit, Java, SQL, MongoDB),
Technical (OOP, Docker, Kubernetes, Linux, Git (GitHub & GitLab), Nginx), **Professional** (Agile, CRISP-DM),
AWS (AWS Certified Cloud Practitioner),
Azure (Web Apps, Container Registry, Container Instance, Functions, Blob Storage),
Cybersecurity (Wireshark, Nmap, Netcat)

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.