

Axel Zublena

J-1 Visa candidate, does not require sponsorship

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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. In my second year of a four-year degree in Information and Communications Technology in the Netherlands, I maintain a 3.91 GPA.

Education

Sep 2020 – Jul 2024
Middelburg, Netherlands

Information and Communications Technology, HZ University of Applied Sciences 📄
GPA 3.91/4, Top 2 of class, *cum laude* (with honor) propaedeutic diploma

School Projects

- Development of a web application for a Dutch governmental organisation whose objective is to fight transnational organised crime. Docker was used in a CI/CD pipeline with an Azure Web App service.
- Created a serious game for Dutch elementary school students with Typescript. The goal was to educate the player on which data they can and cannot share online. Agile sprints were used during this project.
- Re-built the website of my school marketing department. The website aimed to provide all the necessary data to the International Agents who promote HZ University abroad. Agile sprints were used during this project.
- Developed alone a QR Code reader app for Eventbrite tickets. The JavaScript web application is used during HZ University's open days.

Extracurricular Activities

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

Professional Experience

Jan 2018
Lyon, France

Observation Internship, Latitude-Cartagène 📄

- Conception of subway, city, and park maps
- Learned Adobe Illustrator and Photoshop

Jan 2017
Lyon, France

Observation Internship, Orange Application for Business 📄

- Networking assistance (switch wiring, server maintenance...)
- Participated in help desk duties

Languages

French (Native) • **English** (84/120 TOEFL iBT) • **Dutch** (Beginner A1)

Skills

Programming (Typescript, NodeJS, PHP with Laravel, Python, SvelteKit, Java, SQL, MongoDB),
Technical (Object-oriented programming, design patterns, Docker, Linux, GitHub Actions, Nginx, Azure),
Professional (Agile, extreme programming), **Extra** (Solidworks, Autodesk Inventor, Adobe tools)

Projects

Portfolio, Personal website, blog 📄

Used Typescript and SvelteKit to build a server-side rendered website. Blog posts are uploaded to share my acquired knowledge of computer science.

Simracing event planner 📄

Typescript web application to plan and register for esports automobile racing events.