

Xander Verbeke

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Summary

Applied Informatics student specializing in Security Development, with a strong interest in software engineering, cybersecurity, cloud-oriented systems and technical infrastructure. Through academic, personal and team-based projects, I have built hands-on experience in web development, monitoring, logging, networking and secure system design. I enjoy working on solutions that are not only functional, but also structured, scalable and technically well thought out.

My experience includes building modern web applications with technologies such as Next.js, React, TypeScript and Python, as well as working on more infrastructure- and security-focused projects such as a honeypot environment and an ELK Stack log server. During my internship at Expertmedia, I worked in a mostly remote environment on cloud-oriented software solutions and gained practical exposure to AWS-related workflows and professional development practices.

I am especially motivated by roles where development, infrastructure and security come together. I enjoy learning continuously, collaborating in technical teams and translating ideas into practical digital solutions that create clear value.

Education

Howest | Bruges, West Flanders

Graduate Degree in Programming | 02/2024

Graduated in Programming at Howest University of Applied Sciences in 2024. Built a strong practical foundation in software development, web technologies, APIs and problem solving through hands-on academic projects. Strengthened technical skills in application development, structured coding and collaborative project work.

Howest | Bruges, West Flanders

Bachelor Applied Informatics | Security Development | 02/2027

Currently pursuing a Bachelor's degree in Applied Informatics with a specialization in Security Development at Howest University of Applied Sciences. Developing practical expertise in software engineering, cybersecurity, infrastructure, monitoring and secure system design through academic, personal and team-based projects.

Skills

Problem-Solving, Java Programming, Python Programming, C# Programming, Linux, Cybersecurity, Monitoring, AWS, Networking, React, TypeScript, Team Collaboration, Docker

Experience

Expertmedia | Ghent

Software Development Intern | 09/2023 - 02/2024

- Worked in a mostly remote environment on cloud-oriented software solutions.
- Gained hands-on experience with AWS-related workflows and modern web development.
- Contributed to the development of a sports supplier platform in a professional team environment.
- Strengthened practical skills in scalable software development, remote collaboration and technical delivery.

Self-employed / Freelance | Waasmunster

Freelance Web Developer | 02/2024 - Present

- Designed and developed custom websites and web applications for personal and client projects.
- Built modern platforms with a focus on usability, structure and performance.
- Managed projects from development to deployment using tools such as GitHub and Vercel.
- Worked on portfolio websites, booking systems and other custom digital solutions.

Languages

English, Dutch