

Vincent Vallaey

Software Engineer

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Profile

Passionate web developer who thrives on creating projects with visible, real-world impact. I'm motivated by building tools that make a tangible difference for users, a focus that grew naturally through years of leading student initiatives and contributing to large-scale volunteer projects.

Technical Skills

Languages	Go, Typescript, Python, Java, C
Frameworks & Tools	React, Docker, Git, CI/CD, GraphQL, gRPC, Gofiber, Fastify
Databases	PostgreSQL, MongoDB, Minio, Redis
Other	Git, Linux, DevOps, Project Leadership

Experience

- Jan 2025 – **Software Developer (Student Job)**, We Are, Ghent
- Apr 2025 ○ Developed a full-stack web and mobile application for Upgrade Estate, a student housing company in Belgium, using TypeScript, React, and GraphQL.
- 2024 – 2026 **Coordinator Software (Volunteer)**, StudentKick-off, Ghent
- Designed and maintained software for Belgium's largest one-day student festival (40,000+ attendees).
 - Built tools for both internal and external use in primarily Golang + React.
- 2023 – 2025 **President (Volunteer)**, Zeus WPI (Computer Science Association, Ghent University), Ghent
- Led the association in promoting practical informatics through projects, workshops, tech talks, and coding events.
 - Strengthened collaboration with university staff and other student organizations.
 - Coordinated internal and open-source software projects to support the student community.
- 2023 – 2024 **Treasurer**, WVK (Overarching Student Association), Ghent
- Managed budgets and subsidies for multiple student associations within Ghent University.
 - Acted as first point of contact for associations regarding funding, logistics, and operational issues.

Education

- 2022 – 2025 **Bachelor of Computer Science – Incomplete**, Ghent University
- Paused studies after discovering a stronger motivation for practical, impactful work through volunteer software projects.
- 2019 – 2022 **Bachelor of Chemistry – Incomplete**, TU Delft
- Transitioned to Computer Science after discovering a passion for software engineering.
- 2013 – 2019 **Secondary: Science with 8 hours of mathematics**, Sint-Barbara College, Ghent

Projects

A detailed overview can be found at vincent.velteq.com.

Languages

Dutch Native

English Fluent

French Intermediate