

AIDAN VERKERK

Fourth-year Computer Science Student

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ABOUT ME

Hi! I'm Aidan, a 24-year-old, fourth-year Computer Science student at Hogeschool Leiden. Alongside my studies I currently work 32 hours a week at Odido as a Work Student Software Engineer, where I effectively operate as a Junior. In my free time I'm a powerlifter and enjoy playing tabletop games.

SKILLS

- Frontend: React, Next.js, TypeScript
- Backend: Java (Spring Boot), Go (basic)
- Infrastructure: Docker (basic)
- Data & observability: PostgreSQL, Grafana (basic)
- Tooling: Git, GitHub
- AI: Claude Code, Cowork, and other AI technologies
- Languages: Dutch (native), English (second native language)

EXPERIENCE

Frontend Developer (Work Student) — Odido Netherlands

1 September 2025 – Present

React / Next.js, Nest.js, communication, scrum

- Grew from an internship into a work-student position, where I effectively operate as a Junior Frontend Developer.
- Developed features for the Odido Customer Portals in React / Next.js (TypeScript). Part of a scrum team of 7 developers, with daily interaction with UX, backend teams, other departments and Product Leads.
- Able to independently take features from Figma (design) to a finished frontend.

School project — Hobbiton

3rd year Computer Science (2025/2026)

Java, Go, Docker, PostgreSQL

- Developed a social media website where users share their hobbies. Built in a group of 5 with around 15 different microservices, all in different languages.
- My responsibility was a Notification Service using websockets, written in Go, and a Profile Connections Service, written in Java.

Personal project — Kobo Colour Dynamic Sleep Screen

August 2026

Go, SQLite

- Wrote a Go application that reads an e-reader's local Nickel database to render reading statistics onto a background photo and automatically set it as the sleep screen.
- Written with the help of Claude Code.
- <https://github.com/verkerkaidan/Kobo-Custom-Book-Cover-Background>

WordPress Website — L.S.K.V. Fortius

June 2026

Front-end build from Figma designs

- Built a website for the powerlifting club I'm a member of. Starting from a design made by a fellow student, I built the site to attract new members during the El Cid of Leiden.
- Configured SEO through Google Search Console.
- <https://lskvfortius.nl>

EDUCATION

BSc Computer Science (HBO)

2023–2027

Hogeschool Leiden, the Netherlands

- I have been studying Computer Science at Hogeschool Leiden since 2023. I graduate in 2027, after completing a graduation project.