Curriculum vitae

Sem Koldewijn
1 juni 1999 (25)
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Who am I?

I am an eager and passionate programmer with a strong technical mindset. I enjoy diving deep into projects and continuously expanding my knowledge. I am friendly, a team player, and I thrive in environments where I can both contribute and learn. I have a particular interest in backend development, security, and building solid, scalable applications, but I also enjoy working on the frontend to create user-friendly interfaces.

Project (2024-2025): Anchiano Lotje

Lotje was in its startup phase when I contributed to it. It is a multi-device platform designed to support the BBL (work-based learning) program and will serve as a competency-based skills passport. My contribution was mainly focused on security, complex authorization and database engineering.

Project (2024): Collow

Collow is an e-learning platform and template engine. I designed and implemented administrative features and pages, and developed backend endpoints and database models that improved scalability, enhanced security, and optimized data efficiency.

Project (2024): Gyma

Gyma is a social media platform designed to connect with friends by sharing gym routines and workouts, while tracking personal progress. It is a small personal project built with ReactJS, Python, and MySQL. www.gyma.me/profile/semkoldewijn

Programmeer ervaring

I have experience with both object-oriented and functional programming. My technical toolkit includes: Java, Python, JavaScript, Spring, ReactJS, Express, Flutter, Rust, MySQL, PostgreSQL, Redis. HTML, CSS.

Education

Hogeschool Utrecht (2023-2025)	AD Software Development
Hogeschool Utrecht (2020-2023)	Biology and Medical Laboratory Research

Work Experience

Freelance (2023-2024)	IT Support for Elderly
Ehzerwold, Almen (2020)	Kitchen Staff