

# Sophie Wilson

## Senior Full Stack Engineer

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### PROFESSIONAL SUMMARY

Senior Full Stack Engineer with 5+ years of experience building and scaling SaaS platforms using React, Redux, Node.js, and MongoDB. Strong background in performance optimization, database design, and scalable API architecture. Experienced working in product-driven, fast-growing tech companies in the Netherlands. Comfortable collaborating in international English-speaking teams and contributing to system design decisions.

### TECHNICAL SKILLS

**Frontend:** React, TypeScript, JavaScript, Next.js, Vue.js, Angular, Tailwind CSS, Material UI, Redux Toolkit

**Backend:** Node.js, Express, Laravel, Java, Python, NestJS, RESTful API Development, GraphQL, Socket.io

**Database:** MongoDB, MySQL, PostgreSQL, Query Optimization and Performance Tuning

**DevOps:** Docker, Vercel, AWS, Nginx, CI/CD, Git

**Engineering Practice:** Code Review, System Design, Production Debugging, Agile Collaboration

### WORK EXPERIENCE

#### Senior Full Stack Engineer | Incentro | Amsterdam, Netherlands | 9/2022-Present

- Develop and maintain SaaS features using React, Redux, and Node.js
- Design and implement GraphQL endpoints to optimize client-side data fetching
- Implement real-time functionality using Socket.io for event-driven updates and notifications
- Build and extend RESTful APIs using Node.js and Laravel
- Design and optimize MongoDB aggregation queries and SQL statements
- Improved MySQL query performance by 70% through indexing and query refactoring
- Contributed to backend components written in Java and Python for internal data processing tasks
- Investigate and resolve production issues using structured log analysis and monitoring tools
- Lead peer code reviews and promote maintainable architecture patterns

- Collaborate with product managers, designers, and engineers in agile development cycles
- Deploy and maintain services using Docker and AWS infrastructure

### **Full Stack Developer | Info Support | Utrecht, Netherlands | 11/2020-8/2022**

- Developed and maintained React and Next.js applications for SaaS and enterprise clients
- Implemented scalable state management using Redux
- Integrated frontend applications with REST and GraphQL APIs
- Built reusable UI components and improved rendering performance
- Participated in Angular and Vue-based feature enhancements and maintenance
- Supported WordPress-based marketing sites through theme customization and plugin configuration
- Actively participated in peer code reviews and cross-team collaboration

### **Junior Full Stack Developer | Ordina | Rotterdam, Netherlands | 2019-10/2020**

- Developed secure web applications in a cybersecurity-focused environment
- Implemented authentication workflows and secure session handling
- Assisted in debugging and resolving application performance and security issues

## **EDUCATION**

Bachelor's degree of Computer Science | Delft University of Technology | 2015-2019

## **INTEREST**

Badminton, Music