Luca Keizer *Software Engineer*

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Software Engineer with experience in software development, automation, and web applications. Specialized in Python development, TypeScript, and Azure/Docker infrastructure. Experienced in building database-driven applications, API architecture, and automated deployment workflows. Seeking a role where technical skills and engineering best practices contribute to innovative software solutions.

Work Experience

09/2023 – present	**Data Solutions Engineer,** *Sonic Equipment B.V.*	Purmerend, Netherlands

- Develop Python applications for inventory, sales, and financial data analysis and business automation
- Implement Azure Functions and GitHub Actions workflows for real-time data synchronization and reporting

07/2022 – present	**Freelance Software Engineer (Part-time),** *LK Software Solutions*	Volendam, Netherlands

- Build modern web applications with complex functionalities such as booking systems and data dashboards
- Create automated workflows and business integrations

04/2022 – 08/2022	**Interim Software Developer,** *Smit Elektra*	Volendam, Netherlands

- Created 50+ automated scripts for Dynamo and Revit
- Increased team productivity with over 10 hours of time saved per project

Education

08/2022 – 06/2023	**Study Abroad,** *Junten*	Tokyo, Japan

Intensive language and culture program focused on Japanese language proficiency and international experience

07/2021	**High School VWO,** *Life*	Landsmeer, Netherlands

Subjects Economics & Society with IT and Business Economics as electives.

Skills

- Python
- React
- REST API Development
- Docker
- Testing (Jest, pytest)
- Javascript/Typescript
- Next.js
- SQL (MySQL, PostgreSQL)
- Kubernetes
- Machine Learning
- Go (Golang)
- FastAPI
- Git/GitHub Actions
- Cloud Platforms (Azure, AWS)
- Web Scraping

Languages

Japanese — Business level • **English** — Fluent • **Dutch** — Native • **German** — Fluent

Interests

- Piano • Drawing • Cooking • Writing