János Litkei

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github.com/jnsltk

Education

University of Gothenburg

Gothenburg, Sweden

Bachhelor of Science in Software Engineering and Management

Autumn 2022 - Spring 2025

Relevant courses: Object Oriented Programming, Data Structures and Algorithms, Requirements and User Experience, Data Management, Web Development, Software Architecture, Software Quality and Testing, Software Engineering for Al, Embedded Systems, Team Programming, Software Analysis

Eötvös Loránd University

Budapest, Hungary

Bachelor of Arts in Chinese Studies

Autumn 2018 - Spring 2021

Work Experience

Velove Bikes AB velove.com

Rider Spring 2023 - Present

Part-time job as a delivery rider, responsible for delivering parcels on a cargo bike.

Projects

Personal Portfolio janoslitkei.com

Creator and Sole Developer

December 2024 - February 2025

Designed, engineered and deployed a personal portfolio website from scratch using Next.js, TailwindCSS and Three.js. Visit for morre information and projects.

Fraud Detection Al janoslitkei.com

Developer

December 2024 - February 2025

University Project at the University of Gothenburg. Developed a web application that uses machine learning to detect fraudulent transactions, using a dataset of financial transactions. The application was written in Python using Django and SKLearn, and deployed using Kubernetes.

- Designed the user interface and implemented it using Tailwind and HTMX
- Implemented large parts of the backend using Django
- Integrated the machine learning model with the frontend/backend
- Deployed the application using Kubernetes

Skills

Programming Languages: TypeScript, JavaScript, Python, Java, Go, SQL, C/C++, HTML5, CSS3

Frameworks and Tools: React, Next.js, Three.js, Node.js, Express, Spring Boot, REST, Django, Vue.js, Git, Docker

Languages: Hungarian (Native), English (fluent), Mandarin Chinese (fluent), Swedish (beginner)