



THOMAS KARNER

Senior Software Engineer

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📍 Vienna, Austria

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ABOUT ME

Hi, I'm Thomas! As a software engineer, I have more than five years of experience in application development; from modern web solutions to high-availability services. Furthermore, I have a master's dual degree in information systems management and IT, digitalization, and sustainability. This background gives me a broad knowledge base covering both technical and economic aspects, and enables me to develop future-proof and user-centric solutions.

TECH SKILLS

Java Enterprise

JavaScript

TypeScript

Go

Python

HTML

CSS

PostgreSQL

Docker

Kubernetes

Apache Shiro

PDF/A

PROJECTS

PDF Pattern Matcher | 🌐

📅 11/2025 - now

- Reconcile documents by comparing them for matching regular expression patterns
- Nuxt web application
- Commissioned work for one of my clients

Digital Archive | 🌐

📅 07/2022 - now

- Highly secure digital archive for managing notarial deeds
- Java-based desktop and web applications
- For the Austrian notarial services

Electronic Receipts | 🌐

📅 03/2022 - 07/2022

- View and save digital receipts as a sustainable solution to fight paper waste
- TypeScript-based API and web app
- For PoS vendors

Secure Transaction Recording for Germany and Austria | 🌐

📅 10/2020 - 07/2022

- Tamper-proof recording of cash transactions as needed to comply with regulations
- Microservices based on Java, Go and TypeScript
- For PoS vendors

EXPERIENCE

Software Engineer | [NTBS GmbH](#)

📅 07/2022 – now

📍 Vienna, Austria

- Creating software applications for the Austrian notarial services
 - Planning and developing services with consideration for security and reliability
 - Coordinating and migrating large legacy systems to modern technologies
 - Experienced in working with PDF/A and long-term archiving of digital documents
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Software Engineering and Digitalization Expert | [Self-employed](#)

📅 09/2025 – now

📍 Vienna, Austria

- In addition to my primary work, I also take on smaller projects.
 - Planning and implementation of custom software solutions
 - Planning and implementation of the digitization of operational processes
 - Expert advice on technical issues
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Software Engineer | [fiskaly GmbH](#)

📅 07/2020 – 07/2022

📍 Vienna, Austria

- Full-stack software engineer working in small, agile and self-organized teams
 - Creation of innovative services in a fast-moving startup environment
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EDUCATION

Double Degree Program: First Master year in Vienna, second year in Lucerne
MSc IT, Digitalization and Sustainability | [Lucerne UAS](#)

📅 2023 – 2025

📍 Lucerne, Switzerland

MSc Information Systems Management | [UAS Technikum Wien](#)

📅 2023 – 2025

📍 Vienna, Austria

BSc Information Systems Management | [UAS Technikum Wien](#)

📅 2020 – 2023

📍 Vienna, Austria

Matura | [HTL Wr. Neustadt, Informatik](#)

📅 2014 – 2019

📍 Wr. Neustadt, Austria

MISCELLANEOUS

Volunteer Firefighter

📅 2010 – now

📍 Rohrbach bei Mattersburg, Austria

Paramedic | [Civilian Service](#)

📅 2019 – 2020

📍 Mattersburg, Austria

LANGUAGES

German: [Native](#)

English: [B2](#)