

Maljoki Mehmed

Full Stack Software Developer & AI Integration Engineer

■ Java Spring Boot · ■ Angular / React · ■ AI/LLM Integration · ■ Docker · ■ OAuth / IAM

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EXPERIENCE

Full Stack Java Developer

Feb 2023 → Present

Porsche Informatik GmbH

■ Business Partner & Contract Management System

Java Spring Boot	Angular	Hibernate	PostgreSQL	Docker	CI/CD
REST APIs	OpenAI API	RAG / pgvector			

- Developed a full-stack web application to manage business partners and contracts, streamlining processes for contract creation, approval, and lifecycle tracking.
- Designed a scalable Spring Boot backend with secure REST APIs for partner management, contract versioning, and automated workflow notifications.
- Built a responsive Angular frontend with dynamic data visualization and seamless backend integration.
- Integrated Hibernate ORM with PostgreSQL for optimized query performance and complex entity relationships.
- Improved code quality and reliability through JUnit & Mockito unit and integration test suites.
- Containerized the application with Docker and established CI/CD pipelines, reducing deployment time significantly.
- Integrated LLM-powered features (OpenAI API / Claude) for intelligent document summarization, contract anomaly detection, and automated data extraction — reducing manual review time by ~40%.
- Built RAG (Retrieval-Augmented Generation) pipeline using vector embeddings and pgvector to enable semantic search over contract documents.

Full Stack Software Developer

Apr 2021 → Feb 2023

Porsche Informatik GmbH

■ Group Retail Portal & Extended Vehicle – VW Group IAM

Java Spring Boot	React / JSF	Hibernate	MySQL	Docker	CI/CD
OAuth / IAM					

- Built a secure, large-scale web application within Volkswagen Group's Identity & Access Management (IAM) ecosystem for authentication and authorization across corporate systems.
- Developed dynamic UI components using Java Server Faces (JSF), Facelets, and managed beans, aligned with VW corporate design standards.
- Engineered modular Spring Boot backend services with seamless integration into enterprise identity infrastructure.
- Optimized database operations and query efficiency, improving application responsiveness and scalability.
- Authored comprehensive technical documentation covering backend architecture and data models.

SKILLS

■ Backend — Java Spring Boot Hibernate ORM Maven JSF JUnit Mockito REST APIs	■ Frontend Angular React TypeScript HTML5 CSS3 JavaScript	■ Databases PostgreSQL MySQL MongoDB SQL Query Optimization
■ DevOps & Tooling Docker CI/CD Linux Git Shell Postman	■ AI / LLM Engineering OpenAI API Anthropic Claude LangChain RAG Pipelines Prompt Engineering Vector DBs AI Agents	■ AI Dev Tooling Cursor / Copilot Claude Code n8n Pinecone / pgvector Embeddings Python
■ Other Languages C Prolog Haskell		

EDUCATION

2016 → Present (ongoing) BSc. Software & Information Engineering Technical University of Vienna (TU Wien)	2011 — 2016 Matura (Abitur equivalent) HTL Mödling — Higher Technical College
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