



# Kaan Keskinsoy

Fullstack-Developer | Computer Science and Media M.Sc.

**SUMMARY** Fullstack Developer with experience in enterprise software development using Angular, Java, and Spring. Proficient in front- and backend development as well as test automation with Selenium and Groovy, specifically for E2E and API testing. Adept in agile methodologies and ability to collaborate in cross-functional teams, ensuring efficient project management and continuous improvement and delivery of software and delivery.



## Skills

### Programming Languages

- TypeScript & JavaScript
- Java
- Python
- Groovy

### Frontend

- Angular
- RxJS
- HTML
- CSS

### Backend

- Spring
- SAP Commerce Cloud
- RESTful APIs
- SQL
- NoSQL

### DevOps & Tools

- Git
- Bash
- CI/CD Pipelines
- AWS (EC2, Route 53, ACM)
- Bazel
- Docker

### Testing

- Katalon Platform
- E2E & API Testing
- Zephyr Squad API
- Selenium

### Web Analytics

- Matomo (Tracking & Tag API)

### Agile Methodologies & Tools

- Scrum - Change Management - Jira
- Confluence - Daily Standups
- Backlog Refinement - Retrospective
- Code Reviews - Arc42 Documentation

### Languages

- German (Native)
- Turkish (Native)
- English (Fluent)

## Experience

### Groz-Beckert KG Fullstack Developer

03/2022 – today

- Development, optimization, and maintenance of Angular web applications as part of a globally rolled-out customer portal with e-commerce functionality.
- Development and maintenance of e-commerce solutions based on SAP Commerce Cloud.
- Development and maintenance of scalable microservice architectures using Java and Spring.
- Automation of return and refund processes to increase efficiency.
- Development of an audit system for logging needle breaks in the manufacturing process.
- Design and development of a role-based authorization system.
- Development and optimization of the web analytics solution for the customer portal using Matomo to optimize the user experience.
- Conception, lead development, deployment, and optimization of a monitoring system for monitoring the test management system.
- Automated integration of test results in Jira, accelerating the release process.
- Utilization of agile methodologies and toolsets as a member of one of several Scrum teams.
- Consulting, training, and 2nd-level support for developed solutions.

### M-Way Solutions GmbH Fullstack Developer (student employee)

09/2016 – 03/2018

- Development, deployment, and maintenance of B2E web applications using Angular and Ionic
- Development and consumption of REST interfaces
- Development of CLIs based on Node.js
- Development of unit and E2E tests
- Design and implementation of user interfaces

## Education

### Hochschule der Medien Stuttgart

03/2019 – 09/2021

Computer Science and Media (Master of Science)

Final grade: 1.2

Thesis: Machine Learning Methods for Facial Reenactment Creation and Detection

### Hochschule der Medien Stuttgart

03/2014 – 03/2019

Computer Science and Media (Bachelor of Science)

Final grade: 1.9

Thesis: Android Mobility Detection Library

### Staatliche Feinteknikschule Villingen-Schwenningen

09/2010 – 07/2013

General higher education entrance qualification