



Kaan Keskinsoy

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

SUMMARY Fullstack Developer with 3 years experience in enterprise software development using Angular, Java, and Spring. Proficient in front- and backend development, including test automation with Selenium and Groovy, with a focus on end-to-end 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

JavaScript · TypeScript Expert
Python · Java Proficient
C · C++ Competent

Frontend

Angular · HTML · Bootstrap Expert
RxJS · CSS Proficient

Backend

RESTful APIs Proficient
SQL · NoSQL Advanced
Spring Competent
SAP Commerce Cloud Beginner

DevOps & Tools

Git · SourceTree · IntelliJ IDEA Expert
Bash · Bazel Advanced
CI/CD Pipelines · Docker ·
AWS (EC2, Route 53, Certificate Manager) Competent

Testing

Katalon Platform · Selenium ·
Zephyr Squad API · E2E & API Testing Proficient

Web Analytics

Matomo (Tracking & Tag Manager APIs) Proficient

Agile Methodologies & Tools

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

Languages

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

Experience

Groz-Beckert KG Fullstack Developer

03/2022 - today

- Development, deployment, and maintenance of B2B and B2E software, including new features and customization of existing functionalities.
- Close collaboration in interdisciplinary teams consisting of front-end, back-end developers, testers, product owners, and stakeholders, which increased efficiency and product quality.
- Resolution of technical debt through refactoring and abstraction of software modules and components, improving code quality and maintainability and reducing future development and maintenance costs.
- Leading the development and automation of return and refund processes, which increased processing speed and customer satisfaction.
- Leading the development of a B2E resource and quality management system, which improved efficiency and safety standards in production facilities.
- Development of a permissions concept for users with different roles, which enhanced security and compliance.
- Introduction and implementation of Matomo for web analysis, leading to improved user insights and an optimized user experience.
- Leading the development and automation of test result submission in JIRA, accelerating the post-release process.
- Leading the development, deployment, and hosting a software for integrating test management into the monitoring system and automated notification of the on-call service in case of system failures, which reduced downtime, shortened problem resolution times, and increased system availability.

M-Way Solutions GmbH

09/2016 - 03/2018

Fullstack Developer (student employee)

- Development, deployment, and maintenance of B2E Web Apps
- 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