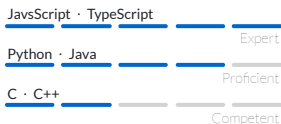# Kaan **Keskinsoy**

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 E2E and API testing. Adept in agile methodologies and ability to collaborate in interdisciplinary teams, ensuring efficient project management and continuous improvement and delivery of software and delivery.
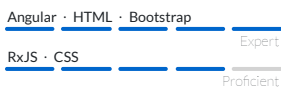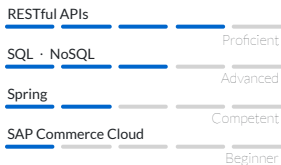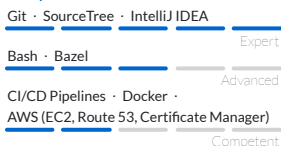
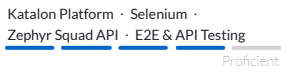## Skills

Programming Languages

JavsScript · 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
03/2022 — today
Fullstack Developer

- 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 development and automation of return and refund processes, which increased processing speed and customer satisfaction.
- Leading 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 development and automation of test result submission in Jira, accelerating the post-release process.
- Leading 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
03/2019 — 09/2021
Stuttgart

Computer Science and Media (Master of Science)
Final grade: 1.2
Thesis: Machine Learning Methods for Facial Reenactment Creation and Detection

Hochschule der Medien
03/2014 — 03/2019
Stuttgart

Computer Science and Media (Bachelor of Science)
Final grade: 1.9
Thesis: Android Mobility Detection Library

Staatliche Feintechnikschule
09/2010 — 07/2013
Villingen-Schwenningen

General higher education entrance qualification