



Burak Salça

Full Stack Developer | Software Engineer

I am a passionate full-stack developer with a strong growth mindset, eager to learn and continuously improve through new challenges. After gaining 2 years of experience as an automation engineer, I decided to transition into software development and enhance my expertise in front-end, back-end, and computer science by completing an intensive 6-month full-stack development program at Workintech.

Personal Info

Address

Pendik, Istanbul

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[GitHub](#) | [LinkedIn](#)

Education

Full Stack Development Program

Workintech (6 months - 960 hours - 78 projects)

2024 - 2025

QA Test Masters Bootcamp

Techcareer

2024 - 2025

Electric Electronic Engineer

Eskisehir Osmangazi University

2018 - 2023

Languages

English, *Advanced*

Certificates

Front End Development

Workintech, 2024

Full Stack Development

Workintech, 2024

QA Test Development

Techcareer, 2024

Java Programming

Turkcell Gelecegi Yazarlar, 2024

SKILLS

Front End: Javascript, React.js, Hooks, Context API, Redux, Axios, Yup, Jest, Cypress, HTML, CSS, Tailwind Css, Toastify.

Back End: Java, OOP, Data Structures, Design Patterns, Maven, Spring Core, Spring Boot, Spring Data JPA, Spring Security, SQL, PostgreSQL, C++.

QA Test: Postman (API Testing), Selenium (Test Automation), JIRA (Bug Tracking, Project Management), J Docker (Environment Management), Scrum (Agile Methodology), Allure Report (Test Reporting), Jenkins (CI/CD Pipeline), JMeter (Performance Testing).

Additional: Algorithms, Debugging, Deployment, Problem Solving, Figma, Teamwork, Project Management, Process Development, Ability to Multitasking.

SOFTWARE PROJECTS

Twitter-Api-Project Backend - Spring Boot | Spring Security | PostgreSQL
[GitHub](#)

- This project is a Spring Boot application that includes the backend API of a social media platform similar to Twitter. Basic Authentication is used to ensure security and a system is designed where users can perform operations within their authority.

Library-Management-Project Backend - Java | PostgreSQL | Maven
[GitHub](#)

- This project is a library management system that allows users to search, borrow and return books through a library system. The project allows users to perform operations with different roles (Guest, Member, Admin) and different permissions.

Portfolio Website Frontend - React | Java Script | Context API | Redux
[GitHub](#) | [Website](#)

- This project aimed to create a personal web page by bringing together the knowledge gained in Frontend topics.
- The page was built with React using a modular, component-based architecture.

SQL Database Querying
Turkcell Gelecegi Yazanlar, 2024

React.js Development
Turkcell Gelecegi Yazanlar, 2024

C ++ Programming
Elginkan, 2018

Pizza Order Website V2 Frontend - React | Java Script | Axios | Tailwind
[GitHub](#) | [Website](#)

- As completed as a Single Page Application (SPA) developed using React and the concepts learned during the sprint were reinforced.
- Redirects were implemented with React Router, forms were created and validated, and data flow between pages was managed using Prop-Lifting.

Pizza Order Website V1 Frontend - React | Java Script | Axios | Tailwind
[GitHub](#) | [Website](#)

- In this project, it is aimed to create a static web page that is exactly the same as the given Figma design, compatible with mobile and desktop, using only HTML and CSS. Semantic HTML structure and CSS will be used to apply colors, fonts (Roboto Condensed, Barlow, Quattrocento, Satisfy) and responsive design details.

Pinterest Login UI/API Test QA Tester - Selenium | Postman | Jenkins | JIRA
[GitHub](#) | [Test Results](#)

- This project was developed to test the login interface of the Pinterest website. Manual test scenarios were created and automated with Selenium, RESTful API tests verified backend login operations, and test results were documented using Allure Report, integrated into Jenkins pipelines

EXPERIENCE

Haier Europe, Eskisehir - Automation Engineer 2024 (6 months)

- I take part in maintenance and repair of all production processes in the factory.
- My duties include finding faults and improving production automation.

Boyplast, Eskisehir- Process Development Engineer 2023 (1 year)

- I took part in R&D automation projects aimed at improving production processes.
- I conducted performance tests and analyses to verify specifications and managed timelines, task distribution, and milestones as project manager.

REFERENCES

Lütfü Emre Durceylan, Director- Boyplast 0506 322 74 73
Mert Arslan, Maintenance Supervisor- Haier Europe 0507 746 80 38