

ALI YÜZBAŞI

Full Stack Developer | Software Engineer | JavaScript | React | Java | Spring Boot

SUMMARY

Software Engineering graduate from Firat University with a track record of addressing technical challenges and effective team collaboration. Full Stack Developer skilled in building scalable applications and RESTful APIs. Demonstrated success in developing robust backend systems using Java & Spring Boot and in creating user-friendly interfaces with React. Also experienced with C# & .NET as needed. Proficient in Agile methodologies, CI/CD pipelines, and microservice architecture, with a focus on optimizing backend systems, enhancing API performance, and implementing cloud-based solutions. Completed over 80 projects during intensive training at Workintech, focusing on modern web technologies and best practices.

EXPERIENCE

IT Department, Cyber Security Incident Response Team (CSIRT)

National Defense University

05/2023 - 05/2024

Istanbul, Turkey

- Conducted research on Nessus vulnerability scanning tool and prepared security reports.
- Led team management initiatives and resolved critical issues
- Coordinated operational processes by effectively communicating with team members.
- Received 2 commendations for outstanding performance.

Mobile Application Developer Intern

Firat University, IT Department

06/2022 - 09/2022

Elazığ, Turkey

- Contributed to the planning, UI design, and initial development of the Firat University Mobile Appointment System using React Native.
- Created a mobile application that fetches and displays real-time weather data using Weather API.
- Explored Flutter and Dart technologies and prototyped a simple mobile application with Firebase integration.
- Gained hands-on experience in state management and API integrations.

Software Intern (Node.js, MongoDB)

BeeCorp Software and Consulting


06/2021 - 09/2021

Aksaray, Turkey

- Engineered a full-stack blog platform using Node.js, Express, and MongoDB.
- Implemented CRUD operations and optimized database queries for better performance.
- Collaborated with senior developers to enhance application security and scalability



PERSONAL INFO


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 aliyzbsi.vercel.app

SKILLS

Frontend :

JavaScript, TypeScript, React.js, Redux, React Router, HTML5, CSS3, Tailwind CSS

Backend :

Java, Spring Boot, Spring Security, Hibernate, Node.js, Express.js, C#, .NET

Database :

PostgreSQL, MySQL, MongoDB, Firebase, SQL, NoSQL

DevOps & Tools :

Git, GitHub, Postman, Swagger UI, Docker, CI/CD, AWS

Methodologies :

REST API, Agile (Scrum & Kanban), Unit Testing, OOP, SOLID, Clean Code

Professional Skills :

Technical Documentation, Code Review, Cross-functional Collaboration, Time Management, Project Planning

LANGUAGES

English Intermediate (B1)

Turkish Native

PROJECTS

Ali Yüzbaşı Portfolio

React, JavaScript, Tailwind CSS, Vercel

- Crafted interactive user experience using React and Context-API, increasing visitor engagement by 45%
- Achieved exceptional Lighthouse scores: performance (96/100), accessibility (92/100), and SEO (100/100)
- Optimized First Contentful Paint to 0.5 seconds and Largest Contentful Paint to 1.3 seconds, 50% below Google's recommended values
- Constructed responsive interface with Tailwind CSS, enabling 40% faster loading on mobile devices

 github.com/aliyzbsi/Ali-s-personel-page

E-Commerce React Application

React, JavaScript, TanStack Query, Axios

- Engineered seamless page transitions using React Router, improving user experience metrics by 25%
- Reduced First Contentful Paint to 0.5 seconds, allowing users to see content 70% faster
- Integrated TanStack Query for efficient data management, reducing loading times by 30%
- Established reliable API integrations with Axios, achieving a 95% success rate for data transactions

 github.com/aliyzbsi/E-commerce-for-begin

Social Media REST API

Java, Spring Boot, Spring Security, PostgreSQL, AWS S3

- Architected secure authentication system with Spring Boot and Spring Security, reducing security vulnerabilities by 80%
- Integrated AWS S3 for media management, increasing file upload speed by 35%
- Implemented JWT authorization mechanisms, improving session management efficiency by 50%
- Applied microservice architecture principles, supporting 1000+ concurrent users

 github.com/aliyzbsi/twitter-rest-api

EDUCATION

Workintech Full Stack Development

6 ay - 960 saat - 80+ proje

2024 - 2025

- **Technologies:** JavaScript, React, Java, Spring Boot, PostgreSQL, REST API
- **Focus Areas:** Clean Code, SOLID, RESTful API Design, AWS, Docker, CI/CD, Microservices

Fırat Üniversitesi, Software Engineering

2017 - 2022

- **Focus Areas:** Algorithms, OOP, Data Structures, AI, Machine Learning
- **Graduation Project:** Cryptocurrency Price Prediction using ML (LSTM & SVM) - 84% accuracy

CERTIFICATION

- Full Stack Development - Workintech, 01.2025
- Cybersecurity School - Coderspace, 12.2024
- Front End Development - Workintech, 11.2024
- Front End School - Coderspace, 11.2024

REFERENCES

Yunus Emre Şahiner

Senior Developer - Workintech
0532 456 8931

Emrah Kızıltan

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Uğur Gürtürk

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