

SENA AKAT

Full Stack Developer

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Profile

A highly motivated and development-focused Computer Engineering student with a strong passion for backend development. Experienced in Java Spring Boot, .NET, Node.js, PHP, and Python, with complementary knowledge of frontend technologies such as React, HTML, CSS, and Flutter. Also proficient in design tools like Ant Design, MaterialUI, and Tailwind CSS. Adept at teamwork, writing clean and maintainable code, and following software development standards. Always eager to improve and gain real-world project experience

Professional Experience

Full Stack Developer, PlainexTech	08/2025 – Present İstanbul, Türkiye
Back End Developer, Brave Crew <ul style="list-style-type: none">Developed microservice-based applications using Java Spring BootDesigned and implemented CRUD operations with PostgreSQL and MySQLActively contributed to version control workflows with Git	01/2024 – 09/2025 İstanbul, Türkiye
Software Developer Intern, Digilera Information Technologies <ul style="list-style-type: none">Developed content management systems using Symfony and PHPWrote automated tests using Gauge frameworkParticipated in CI/CD processes via Jenkins	08/2024 – 09/2024 İstanbul, Türkiye
Computer Engineer Intern, TEB Bank <ul style="list-style-type: none">Gained exposure to enterprise-level software workflowsSupported hardware infrastructure and internal system processes	08/2023 – 09/2023 İstanbul, Türkiye

Education

Bachelor Degree, Trakya University Computer Engineering	09/2021 – 06/2025 Edirne, Türkiye
English Language Opportunity, Berlitz 2024-Supported by the Sabancı Foundation	05/2024 – 03/2025

Skills

Mobil App Development

- Flutter
- Swift

Database

- MSSQL
- MongoDB
- PostgreSQL
- MySQL

Frontend Development

- React
- HTML5
- CSS3
- Flutter

Backend Development

- Java
- Spring Boot
- Node.js
- PHP
- Symfony
- .NET
- Node.js

Other

Git & GitHub, C, Python

Testing & DevOps

- Selenium
- Gauge
- xUnit & NUnit
- Jenkins

Languages

English

B1

Almanca

A1

Projects

Flutter School News Project,

Team project to create a mobile app for school announcements

12/2023 – 01/2024

React Project, Web application for personal finance tracking, 17

PHP/Symfony, Website development using Symfony Framework

Test Automation Suite, .Net, NUnit, Xunit ve Selenium, kullanarak test yazımı

Library Reservation System Frontend, 17

- Developed a seat reservation system using QR validation
- Admins upload visual seating plans that users can interact with
- System automatically enforces no-show penalties

Library Reservation System Backend, 2

Movie Recommendation and FriendShip Web Site Frontend

- Recommends films using content-based and user history filtering
- Includes social features: comments, friend suggestions, chat via Socket.IO

Movie Recommendation and FriendShip Web Site Backend

Book Recommendation System,

Machine learning-based book suggestion engine developed with Python

Swift App Slimly, Diet Tracker App (Swift), 7

OBS Backend (C#)

Certificates

**- TÜBİTAK Bilgem YTE
Bootcamp**

Java Programming

**- TUBİTAK Bilgem YTE
Bootcamp**

Java

- Mock-Up with Figma

HTML5, CSS

- Personal Data Protection

(KVKK)

- TÜBİTAK Bilgen YTE Bootcamp

Microservices Architecture

- BTK Academy

Git & GitHub, DevOps (Jenkins),

- Turkcell Academy

Introduction to AI and Data
Science

**- TÜBİTAK Bilgem YTE
Bootcamp**

UX & Usability

**- Berlitz Level 5 Upper
Intermediate English**

**- Tech Talent Summit-
TalentCoders Volunteer**

References

Emre Sarioğlu, *Senior Software Team Lead*, Digilera

Doç. Dr. Altan MESUT, *Academician*, Trakya University

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Dursun ÖZÇETİN, *Project Lead*, TEB Bank

Cem TAŞKIN, *Academician*, Trakya University

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