

KAAN KARA
Junior Backend / Fullstack Developer
Ankara, Turkey

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PROFILE

Junior backend-focused developer with a Physics background and solid foundations in **Java & Spring Boot**. Experienced in understanding systems from first principles, data flows, and operational reliability. Seeking a junior fullstack/backend role in an R&D-oriented environment where analytical thinking and continuous learning are valued.

TECHNICAL SKILLS

Languages & Backend

Java (Spring Boot, Spring Data JPA, Spring Security),
Python (scripting, data analysis & visualization – academic usage),
SQL

Frontend

HTML5, CSS3 (Responsive Design), Bootstrap/Tailwind,
Basic JavaScript

Databases

PostgreSQL, MySQL, Relational Data Modeling

Tools & Practices

Git, Docker, Postman, Maven/Gradle, Linux, CI/CD fundamentals
Matplotlib (academic & experimental use)

PROFESSIONAL EXPERIENCE

Independent Web Development (Freelance Initiative)

Kara Bilişim | Jan 2026 – Present | Remote

- Designing and delivering **static, high-performance landing pages** for small businesses
- Building responsive UIs using **HTML, CSS, and basic JavaScript**
- Managing deployment, domain, and hosting workflows
- Positioning fast-turnaround web solutions as a cost-effective alternative between low-budget freelancers and high-cost agencies
- Actively developing a sustainable freelance model with plans for formalization upon consistent client flow

IT Engineer (Operations & Data Support)

Bazaarica Kozmetik | Apr 2024 – Oct 2024

- Managed operational data flows between internal systems and e-commerce platforms (Amazon, Trendyol)
- Ensured data consistency across large product catalogs and order pipelines
- Identified, documented, and reported critical system issues through structured testing
- Gained practical insight into backend reliability and failure points in production systems

Web Application Developer (Intern)

BilgeAdam Technologies | Jan 2023 – Apr 2023

- Participated in full-stack development using **Java, Spring Boot, and React**
- Implemented RESTful APIs and relational database schemas
- Worked within Git-based workflows, code reviews, and agile processes

EDUCATION

Bachelor of Science in Physics

Middle East Technical University (METU) | 2024

- Strong foundation in mathematical modeling and analytical problem-solving
- Applied computational methods to scientific problems

Relevant Coursework:

Laboratory courses required visualization of experiment data (data analysis & visualization using **Python & Matplotlib**)

Full Stack Java Web Developer Bootcamp

BilgeAdam Technologies | 2022 – 2023

- Intensive program covering Java, Spring Boot, React, and software architecture
- Hands-on backend projects and team-based development

ADDITIONAL EXPERIENCE

Private Instructor (Mathematics & Strategy)

Self-Employed | 2023 – 2025

- One-on-one instruction focused on analytical thinking and structured problem solving
- Strengthened communication skills through explaining complex concepts clearly

LANGUAGES

- Turkish: Native
- English: Professional working proficiency (C1)