

Ferhat Korkmaz

Software Engineer

+90 532 674 6608 | ferhatkorkmaz.com | ferhat@ferhatkorkmaz.com | linkedin.com/in/ferhatkorkmaz11 | github.com/ferhatkorkmaz11

EXPERIENCE

NuSEC

Expert Software Developer

Remote

September 2026 - Present

- Building NuSEC's white-label web security platform for the hosting industry.

Softzen

Backend Engineer

Istanbul, Turkey (Remote)

April 2025 - September 2026

- Developed backend software. Technologies used include Java, Spring Boot, PostgreSQL, Redis, Docker, Kubernetes, and AWS.

infrastack.ai

Full Stack Engineer

San Francisco, CA (Remote)

October 2024 - November 2024

- infrastack.ai is a modern observability tool built on top of OpenTelemetry.
- Responsible for developing full stack software utilizing the tech stack of Go, Next.js, OpenTelemetry, OpenAI, and Clickhouse. Also, responsible for the open source NPM package and its documentation. [\[Docs\]](#) [\[GitHub\]](#)

Actioner

Software Engineer

Ankara, Turkey

January 2024 - October 2024

- Responsible for developing backend software utilizing Java Quarkus and AWS for the no-code automation platform Actioner, which is now deprecated.
- Responsible for developing backend and frontend software utilizing Java Quarkus, React.js, Clerk, OpenAI, and Render for the support domain tools platform.

Arcelik Global

IoT Cloud Engineer (Part time)

Ankara, Turkey

April 2022 - December 2023

- Responsible for developing REST API for the Arcelik's IoT mobile application, Homewhiz. Implementing Java and Python server-side code utilizing AWS Cloud services such as Lambda, API Gateway, IoT Core, MQTT, EC2, DynamoDB, S3 Storage, SNS, SQS, RDS, etc.

EDUCATION

Bilkent University

Bachelor of Computer Science

Ankara, Turkey

September 2019 - January 2024

PROJECTS

Somni | *React Native, Java Spring Boot, AWS* | [\[App Store\]](#) [\[Play Store\]](#)

January 2026

- A private, anonymous mobile journaling app for self-reflection, dream recording, mood tracking, and AI companionship. Available on iOS and Android.

Kutla | *React Native, Node.js, AWS* | [\[Android & iOS\]](#) [\[YouTube\]](#)

May 2023

- A mobile application to match service providers with event hosts. Responsible for the whole development process.

LICENSES & CERTIFICATIONS

AWS Certified Cloud Practitioner | *Amazon Web Services (AWS)*

Issued June 2025 – Expires June 2028

- Credential ID: 806a8670-151d-4387-a6bb-c085e5ce44b5
- [Show Certificate on Credly](#)

TOEFL iBT | *Educational Testing Service (ETS)*

September 6, 2025

- Score: 101/120