

Ege Hidayet Koca

Izmir • Türkiye • egehidayetkoca@gmail.com • +905324720238 • [\[Github\]](#) • [\[Linkedin\]](#)

Education

Ege University

B.Sc in Computer Engineering (GPA: 3.18/4)

Izmir, Türkiye

Expected June 2026

Dr Gungor Ozbek Anatolian High School

Graduated 2nd in school (Overall GPA:97.3/100)

Izmir, Türkiye

June 2021

Experience

Norm Holding

N'Talent (Full-Time)

Izmir, Türkiye (Hybrid)

June 2025– Present

- Developed enterprise web and mobile applications on the Kuika **low-code** platform using **C#, MSSQL, and REST API integrations** within the Smart Automation Technologies Department.
- Integrated Contract Tracking and Payment Tracking modules were designed and deployed within the corporate **CRM** system to optimize financial workflows.
- Developed the **Norm Days QR App**, a QR-based event participation and entitlement management system, using **C# and MSSQL**. Built participant validation, QR scan control, scan log tracking, remaining usage count, manual right deduction, and admin dashboard logic for the app.
- Developed the **3.1B Document Project System** using **C#, MSSQL, and REST API integrations**, including document-based filtering, validation rules, **SQL**-backed data operations, user input control mechanisms, and backend workflow automation.
- Gained practical familiarity with enterprise backend structures that are transferable to Java, Spring Boot, and microservice-based systems.

OverBlock Web 3 Office

Full Stack Developer (Part-Time)

Izmir, Türkiye

October 2024 – June 2025

- Success was achieved in **4 major hackathons** through the architectural design and full stack implementation of innovative blockchain solutions.
- Smart contracts and full stack decentralized applications were developed using React, Solidity, Move, Typescript for various **Web 3** projects.

Solana All Stars Türkiye

Jr. Regional Manager (Part -Time)

Izmir, Türkiye

May 2024 – February 2025

- Blockchain and Solana technical training sessions were conducted at over 10 events across the Aegean region.
- Community meetups and technical workshops were organized to foster the growth of the Solana ecosystem in Türkiye.

Projects

ProjeFest AI | Lead Mobile Architect & Backend Developer -*Google Play Store* **+1000 DOWNLOAD**

- The technical architecture and backend infrastructure were designed and implemented using **React Native** and **Supabase**.
- Scalable backend services were developed for AI-supported project proposal generation for large-scale competitions such as **TEKNOFEST**.
- **RevenueCat** for subscription management and **Google AdMob** for advertisement services were integrated, managing the entire monetization lifecycle.
- Real-time project evaluation logic was engineered to ensure seamless data flow between mobile clients and AI models.

Dam Tracking (Baraj Takip) | Technical Architect & Developer *App Store & Google Play Store* **+100 DOWNLOAD**

- A technical architecture for a real-time monitoring system was designed, providing data services by fetching and processing live data from **IZSU** APIs.
- The backend data pipeline and mobile interface were developed using React Native; high-performance map and chart visualizations were optimized.
- The full deployment cycle, including cross platform compatibility and store release processes, was managed

SomiVerse | System Architecture & Full Stack Developer **+43.000 USER**

- Designed the core system architecture of SomiVerse, a web-based gamified DeFi platform built on the Somnia Blockchain network, reaching over 43,000 users.
- Structured Web3 integration flows that allow users to interact with blockchain-based features through in-game buildings.
- Developed the functional architecture for in-game DeFi actions such as swap, lend, borrow, domain purchase, NFT minting, and Web3-based gaming interactions.
- Designed user scenarios and interaction logic between the gamified interface and blockchain operations.
- Managed database operations and contributed to backend/data optimization processes to support high user traffic and platform scalability.

Hackathon Successes & Activities

- **Taiko Global Hackathon (Feb 2025): 3rd Place worldwide** was achieved with an on-chain lottery project among hundreds of international teams.
- **Sui Foundation Bootcamp Hackathon (Nov 2025): 2nd Place** was secured with "Pollar," a decentralized election and voting system.
- **Sui Foundation x 42 Türkiye Hackathon (Oct 2025): 2nd Place** was achieved with "Violet," a decentralized Linktree application.
- **Monad Foundation Blitz Türkiye Hackathon (Oct 2025): An Honorable Mention** was received for "Freek," a platform providing real-time NFT experiences.

Skills & Interests

Technical: C# (Advanced), MSSQL (Advanced), Solidity (Advanced), Python (Advanced), React Native (Intermediate), Supabase (Intermediate), RevenueCat, Google AdMob, Kuika Low-Code, Move, Java, REST APIs.

Language: Turkish (Native), English (B1+).

Laboratory: Smart contract testing, security validation, decentralized storage, on-chain RNG.

Interests: Mobile games, Billiards, swimming.