

Erdem Bektas

EXPERIENCE

Senior Backend Engineer | Pushouse

07/2024 - Present

- Integrated **ikas**, **Ideasoft**, **Ticimax**, **T-Soft**, **SoftTr**, **Shopify** and migrated messaging services to **Gupshup** infrastructure.
- Optimized **AWS** services for scalability, utilizing both AWS Console and **Terraform** for infrastructure management.
- Implemented video upload handling with rescaling, storage, and **CDN** broadcasting.

Full Stack Engineer | Suitech Software

06/2022 - 11/2023

- Documented the project and built the architecture on **AWS**. Developed backend services using **TypeScript**, **Solidity**, **Next.js**, **Redis**, **MongoDB**. Integrated **IPFS**, **AWS S3**, and worked with **Ethereum**, **Polygon**, **BSC**, and **Solana** for token management.
- Created APIs to connect the game to blockchain for token operations. Developed a P2E game marketplace using **Express.js**, **IPFS**(Pinata), **React**. Managed token distribution and created landing sale APIs.
- Built a token swap system and handled CI/CD on server and blockchain.

Full Stack Engineer | Med-Tip Medikal

03/2021 - 01/2022

- Managed e-commerce operations for the Drlinee brand.
- Enhanced SEO and created APIs for integration with e-commerce platforms.
- Technologies: Python, PyQt5, PHP, WordPress, Google Analytics, Google Search Console

Intern | Ziraat Bank A.Ş.

07/2018 - 08/2018

- Developed a Daily Control System using ASP.NET within the Information Technologies Department.

EDUCATION

Computer Engineering

Kastamonu University, Turkey (2016 - 2021)

TECHNICAL SKILLS

- *Programming Languages:* Golang, JavaScript, TypeScript, Python, Solidity
- *Technologies:*
 - *Backend:* Node.js, GoFiber, Express.js, Nest.js
 - *Frontend:* React.js, Next.js, EJS
 - *Databases:* MongoDB, PostgreSQL, MySQL
 - *Tools & Devops:* Terraform, AWS, Docker, New Relic, Datadog