

Erdem Bektas

EXPERIENCE

Senior Backend Developer | Pushhouse

07/2024 - Present

- Developed and maintained backend services for e-commerce solutions.
- Integrated **ikas** and migrated messaging services to **Gupshup** infrastructure.
- Optimized **AWS** services for scalability.
- Implemented video upload handling with rescaling, storage, and **CDN** broadcasting.

Full Stack Developer | Suitech Software

06/2022 - 11/2023

- *TheX Protocol:*
 - 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.
- *Dividus Online:*
 - Created APIs to connect the game to blockchain for token operations.
 - Developed a P2E game marketplace using **Express.js, IPFS(Pinata), React**.
- *Byepix:*
 - Managed token distribution and created landing sale APIs with **Express.js, MongoDB**.
- *DeFi project (NDA):*
 - Built a token swap system and handled deployment with **Express.js, pm2**.

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:* JavaScript, TypeScript, Python, Solidity
- *Web Development:*
 - *Backend:* AWS, Node.js, Express.js, Nest.js
 - *Frontend:* React.js, Next.js, EJS
 - *Databases:* Sequelize, TypeORM, Mongoose, MongoDB, PostgreSQL, MySQL
 - *Tools & Devops:* Docker, New Relic, Datadog, Redis, Jest, Mocha.js