Berk Remzi

<u>GitHub</u> • <u>LinkedIn</u> <u>berkmetinremzi@gmail.com</u> • Istanbul, Turkey

Experience

Dorkodu (dorkodu.com)

Istanbul, Turkey

Co-founder & Full-Stack Developer

Jan 2021 - Present

- **Developed** & maintained **15+ apps**, games, and libraries over the years
- Streamlined deployment using open-source tools, achieving 80% faster deployments
- Built over-the-air update module for mobile apps, resulting in 90% faster releases
- Optimized rendering for web game by migrating from DOM to PixiJS, utilizing GPU acceleration, which reduced CPU load by 50% and improved gameplay

PLStaking DAO (plstaking.com)

Istanbul, Turkey

Full-Stack Developer

December 2023 - November 2024

- Collaborated with a team of 4 & built staking, raffle, marketplace & quest systems
- Scaled the app usage to over +1200 users & +80k soft-staked NFTs
- Debugged third-party dependencies & improve the app performance by 70%
- Contributed to open-source Web3 libraries, added Next.js SSR & improved SEO support while improving Lighthouse performance by 40%

Projects

Mindcards (mind.dorkodu.com)

- Built Android app using Capacitor & implemented offline-first capabilities
- Deployed client-only over-the-air updates on Cloudflare, reducing API traffic by %10

Crewlands (crewlands.com)

- Designed & developed an online turn-based strategy game using PixiJS & Socket.IO
- Migrated old codebase to newer stack & rewrote core systems

Skills

Programming | JavaScript, TypeScript

Frontend | React, Next.is, Zustand, React Query, PixiJS

Backend | Node.js, Express, tRPC, Socket.IO

Tech | PostgreSQL, Docker, Git, Linux, Nginx

Education

Istanbul University *Bachelor of Arts in Linguistics*

Istanbul, Turkey 2024 - Present