Doruk Eray

Founder ✦ Polymath ✦ Craftsman

GitHub • **LinkedIn** • **Twitter** • **Telegram**
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WORK EXPERIENCE

Dorkodu (dorkodu.com)   **June 2018 – Present**
Founder & Chief   Istanbul, TR

I founded Dorkodu **to create social & gamified productivity apps**, also **build open-source technology** on decentralized web, semantic data, cryptoeconomics.

→ **Technical Roles:** Full-stack Software Engineer, Graphics & UI/UX Designer
→ **Skills:** Business, Product Management, Marketing, Recruiting, Social Media etc.

EDUCATION

Boğaziçi University	2023 – Present	**Vefa Lisesi**	2018 – 2023
BA, Primary Education	Freshman	High School	3.85/4.0 GPA

∗ Won **1st** place at several national software contests, hackathons, student fairs.
∗ Bootstrapped **a tech startup** & **side-hustles** with friends at high school.
∗ Learned **management** & **organization** with major roles in student clubs.
∗ Many **open source** passion projects on advanced CS topics, **since 15 years old**.

Tech Stack: TypeScript · JavaScript · React · Node.js · NextJS · Express · Zustand · Mantine UI · i18Next · Vite · HTML · CSS · PHP · PostgreSQL · SQLite · Nginx · Linux	**Skills:** English *(Professional)*, Turkish *(Native)*, Self-taught, Graphic Design, Prototyping, Business Management, Academic Writing, Sketching, Gamification, Singing, Songwriting, Guitar, Copywriting.

FEATURED PROJECTS

Wander	**Mindgarden**
Decentralized Knowledge Protocol (GitHub) (Docs)	Social & Gamified Note-taking App (GitHub) (Website) *(Build In Public)*
∗ Designed and wrote specifications/docs. ∗ Open source maintainer. ∗ Built all-in-one SDK in TypeScript ∗ Implemented Decentralized Sync ∗ Created a new Markup Language ∗ Published package to NPM	∗ Applied Gamification Features for UX ∗ Created a Recommendation Algorithm ∗ Built Collaborative Block-based Editor ∗ Tested +1000 Users In Real Time ∗ PWA Support ∗ Responsive/Adaptive UI Design ∗ Deployed on Self-Hosted Web Server