# Berk Cambaz

Software Craftsman

<u>GitHub</u> • <u>LinkedIn</u> • <u>Telegram</u> <u>berk@dorkodu.com</u> • Istanbul, Turkey

## **WORK EXPERIENCE**

Dorkodu (dorkodu.com) Co-founder & CTO Jan 2021 - August 2024

Istanbul, TR

Dorkodu creates social & gamified productivity apps and services with homebrew open-source technologies, experienced in decentralized web and crypto.

- Developed & maintained 15+ apps, games, and libraries over the years
- Streamlined deployment using open-source tools, achieving 80% faster releases and cutting base infrastructure costs by 80%
- Built over-the-air update module for our mobile apps, improving release time by +90%
- Migrated web game's rendering system from DOM to PixiJS, reducing the load on the CPU by 50% and utilizing GPU

PLStaking DAO (plstaking.com)

December 2023 - September 2024

Lead Developer

Istanbul, TR

A platform where NFT communities can engage with their members

- Led the developer team, built soft-staking, raffles, quests, marketplace, and more.
- Grow & scale the app to ~1000 users & +50k soft-staked NFTs
- Debug third-party dependencies & improve the app performance by more than 80%
- Contributed to some popular open-source Web3 libraries, e.g. adding Next.js SSR &
   SEO support while improving performance by 40%

#### **EDUCATION & SKILLSET**

Istanbul University BA, Linguistics	2023 - Present	<b>Vefa Lisesi</b>	2018 -2023
	Sophomore	High School	3.75 GPA
Tech Stack: TypeScript · JavaScript · React · Node.js · Next.js · Express · Zustand · Mantine UI · tRPC · HTML & CSS · PostgreSQL · SQLite · Nginx · Bun · Vite · Capacitor · GitHub · Docker · Linux		Skills: English (Professional C1+), Turkish (Native), Self-taught, Prototyping, Gamification, Graphic Design, Business Management, Academic Writing, Sketching, Copywriting.	

See "Featured Projects" on the next page!

#### Trekie

Gamified Productivity Companion trekie.io

Gamify your life. Tracking habits, setting goals, and social features to share moments from your journey with close friends.

- \* Design a game-like UI
- \* A networked game system
- \* Core functionality as a separate package
- \* Modules for extending features
- \* SSO & Integrations

# **PLStaking**

Multi-Chain Soft Staking Platform plstaking.com

PLStaking is a Web3 super-app for NFT communities with many features and tools.

- \* Design intuitive UI
- \* Secure Web3 Wallet Login
- \* Browse projects and collections
- \* Raffle, marketplace, auction features
- \* Quests and mystery boxes for community

Networks: Stargaze, Polygon, Injective...

## **Mindcards**

Gamified Anki & AI Study Assistant mind.dorkodu.com

- \* Create, practice, and share your notes as flashcard decks.
- \* AI Assistant generates cards based on your needs, prompts, or study materials.
- \* Boost your learning with interactive quizzes and exercises.

### Lords and Lands

than DOM).

Turn-based Conquest With Friends lordsandlands.dorkodu.com

\* Easy-to-learn multiplayer turn-based strategy game, fight with other players, capture lands, and play with friends! \* New version with custom engine using PixiJS for performance (over 95% faster