DOMINIK PREDIGER

Germany

OBJECTIVE

Full-stack blockchain software engineer with 5+ years of experience building production Web3 products. Specialized in smart contracts, EVM infrastructure, on-chain data pipelines, and modern TypeScript/React frontends. Seeking senior engineering or founding engineer roles in crypto-native teams.

EDUCATION

B.Sc. Business Informatics (Wirtschaftsinformatik), Karlsruher Institute of Technology (KIT)   2019 – 2024
Focus: Blockchains, Smart Contracts, Cyber Security, UI / UX, Software Engineering

SKILLS

Blockchain	Solidity, Foundry, Hardhat, EVM, Smart Contracts, DeFi
Frontend	TypeScript, Next.js, React, wagmi, viem, ethers.js, Web3.js
Backend	FastAPI, REST, GraphQL, Python, Node.js
Data / Indexing	The Graph, Subgraphs, Envio, Ponder, On-chain Data Pipelines
Infrastructure	Self-hosted RPCs, Geth, Reth, Lighthouse, Docker
Design	Figma, UX / HCD, Prototyping, UI Systems

EXPERIENCE

Co-founder & Full Stack Blockchain Software Engineer   Feb 2025 – Present
BeraPaw

- Co-founded a crypto-native product and led end-to-end technical architecture.
- Designed and implemented smart contracts, frontend applications, and backend services.
- Integrated on-chain data pipelines and wallet-based user flows.

Consultant   Dec 2024 – Present
Ease DeFi

- Advising on blockchain architecture, smart contract integrations, and infrastructure.
- Supporting protocol upgrades, data indexing, and frontend integrations.

Full Stack Blockchain Software Engineer   Apr 2022 – Dec 2024
Ease DeFi

- Built and maintained production DeFi applications used by real users.
- Developed Solidity smart contracts and integrated them end-to-end with frontends and indexers.
- Implemented modern Web3 frontends using Next.js, TypeScript, wagmi, and viem.
- Designed and operated on-chain data pipelines using The Graph, Envio, and Ponder.
- Ran self-hosted RPC infrastructure (Geth, Reth, Lighthouse) with a focus on reliability and performance.

Blockchain Engineering Intern   Jan 2022 – Apr 2022
Ease DeFi

- Supported smart contract development and protocol research.
- Contributed to early frontend and backend implementations.

Freelance Software Developer / Engineer   2017 – Present

- Delivered full-stack Web3 solutions for crypto startups, from smart contracts to user-facing apps.
- Built modern frontends with Next.js and TypeScript, integrating wallets and EVM tooling.
- Developed backend APIs with FastAPI and GraphQL and designed scalable data models.
- Collaborated closely with founders and designers, emphasizing UX and rapid iteration.