



London, United Kingdom
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Ben Baessler, Blockchain Developer

Blockchain developer with over 3 years of experience in software development. Specialized in building secure and decentralized blockchain applications since 2021.

Skills



Solidity



React



JavaScript



Python

Languages



English Native speaker



German Native speaker

Work

Blockchain Developer at Nevam, London (Remote)

August 2021 — June 2022

A part-time, remote position for a web3 start-up building a social media platform for NFT artists to express themselves via their own created metaverses.

- Planned and created an NFT smart contract using Solidity, Hardhat and OpenZeppelin, wrote extensive tests with Chai, and audited the contract using Mythril.
- Built a decentralized social media web app using React, CSS, Bootstrap, and web3.js / Ethers for integrating Ethereum.
- Learned how to work in an agile team environment, use tools like Confluence, Jira and Bitbucket, able to work autonomously.

Project: LendFi - Peer-to-Peer Lending Platform

A platform for lending and borrowing ETH for NFT collateral (ERC-721).

- Planned out the development and architecture of the application and designed the user interface using Figma.
- Wrote, tested and deployed the smart contract to Rinkeby testnet using Solidity, Hardhat and Chai.
- Built the front-end application with React, TypeScript and Ethers.

Navigate to my portfolio website or GitHub page to view more of my work.

Education

GCSE, Fridtjof-Nansen secondary school, Munich, Germany

August 2016 — September 2020

Links

[Website](#)

[GitHub](#)

[Twitter](#)

[LinkedIn](#)