Berkay Kuran

Software Engineer

Algorithmically Talented, Solution Oriented

Focused on Web3, Blockchain, and Game Development

Istanbul, Turkey
+905396162221
berkaykuran54@gmail.com
berkaykuran-portfolio.vercel.app

EXPERIENCE

Bxld Space, Istanbul, Turkey
Core Developer

June 2021 - Present
- Supervised Unity game development process and revised the project.
- Integrated Unity game to Blockchain.
- Onboarded and led multiple developers.

Crossover, Austin, TX
Software Engineer

July 2021 - September 2021
- Learned agile methodologies and worked with a team of software engineers.
- Fixed bugs across multiple platforms such as mobile apps, websites, and databases.

PROJECTS

Fruit Festival

July 2022

Fruit Festival is a slot machine web application that runs on Avalanche Testnet. I've used NextJs and ChakraUI for the front end. I've developed a slot machine smart contract on Solidity and used Chainlink to handle on-chain random number generation. I utilized Moralis to handle the web3 connection and web3.js to communicate with the smart contract I deployed.

Conflict

July 2022

Conflict is the first dapp I've developed. I've experimented with Moralis and its database utilities and NextJs.

SKILLS

- C | C++ | C#
- Solidity | Hardhat
- Moralis (Unity, React) | Web3Js
- Javascript | React | NodeJs | NextJs | Express
- Unity
- Java
- Flutter
- Git | Github

INTERESTS

Game Development

Problem Solving

Technology

Sci-Fi

Music

EDUCATION

Istanbul Technical University, Turkey, Istanbul - *Computer Science*

September 2014 - June 2021