Profile

Utku Ömer Kılıç

Jr. Fullstack Blockchain Developer
Environmental Eng. Student (Istanbul Technical University, BS, *2022-2027 -estimated-*)
utkuomerkilic@protonmail.com | linkedin.com/in/utkuomer | github.com/uok825 | utkuomer.com

Experiences

Pharus / Lead Developer *(July 2024 - PRESENT)*

Pharus is dedicated to providing the most up-to-date and reliable information on blockchain technology, Web3, and the world of DeFi. Using data-driven, objective analysis methods, Pharus informs its followers and helps them navigate these innovative fields. I`m currently working with NextJS, Solidity and SQL.

Fibrous Finance / Backend Developer *(May 2024 - PRESENT)*

First DEX aggregator on Starknet. I work as a backend developer at Fibrous Finance. I`m currently working with TypeScript, Postgres, NestJS and Solidity. I`m taking part in the transition to EVM networks.

ITU Blockchain Club / Member*(October 2022 - PRESENT)*

The first and largest Turkish university blockchain society, boasting over 1500 members.

ITU Blockchain Club / Head of Developer *(November 2023 - June 2024)*

The first and largest Turkish university blockchain society, boasting over 1500 members. I lead the development committee. I am responsible for organizing workshops, creating syllabus for full-stack blockchain development, and leading hackathon teams from ideation to submission.

Accomplishments

ETHDam Hackathon: Developed "OasisGuard" and was awarded with Best Security Tool and awarded with 1st place by Oasis.
ETHGlobal LFGHO Hackathon: Developed "BOO! The Facilitator" and was awarded 2nd place by AAVE.
Aleo zkHackathon: Developed "zKyc" and was awarded 2nd place by Humine Labs.
ETHGlobal HackFS23 Hackathon: Developed "subpr0br", selected as a finalist project, and awarded for the best use for 2 different tracks.
LeadingPrivacy ETH Privacy Istanbul Hackathon: Developed "WillWallet" and awarded 1st place by zkSync.
Akbank Avalanche ReFi Hackathon: Developed "YerelEtki" and was awarded 1st place.

and the rest of the hackathons I participated in.

Skills

- **Solidity:** Have an ability to develop smart contracts for any kind of protocol. Built various contracts from NFTs to Oracles. Working with Hardhat, Truffle, Ganache, web3.js etc.
- **JavaScript (TypeScript):** Intermediate skills in Javascript programming and important tools, frameworks and libraries such as React, NodeJS, web3.js, ethers.js. Developed Blockchain infrastructure, RESTAPIs and GraphQL apps with NodeJS.
- **HTML, CSS, Tailwind CSS, Bootstrap, Component Based Design:** Intermediate

Hobbies

Electronics has always been my passion. I'm particularly interested in 3D printers; I built my own and dedicated two years to working on it. Additionally, I built my own "MagicMirror" and developed several extensions for it with JS.