

#### FULL STACK BLOCKCHAIN DEVELOPER

London, UK

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# Personal Statement

Forward-thinking software developer experienced in best practices with a proven ability to solve complex problems innovatively. Continuously updating skills in new technologies and excelling in cross-functional collaboration. Strong communicator committed to fostering a positive work environment. Proficient in developing decentralised applications (DApps), smart contract development, and front-end design and development.

# Skills

**Tech Skills:** Solidity · Hardhat · Ethers.js · HTML · Cascading Style Sheets (CSS) · JavaScript · TypeScript · Node.js · React.js · Next.js · Bootstrap CSS Tailwind CSS · SQLlite · Spring Boot Framework · Git & GitHub · Java · Python · RStudio

Other Skills: Strong communication (written and verbal) · Creative thinker · Self-motivated

# **Blockchain**

# CrepCrypt

A DECENTRALISED SHOE MARKETPLACE WITH NFTS AND AI VERIFICATION (HACKATHON PROJECT)

- Led the frontend team, delegating tasks and providing guidance with clear communication using agile methodologies.
- Co-developed smart contracts, integrating Chainlink for AI validation and OpenZeppelin for enhanced security.

#### **Voting DApp**

SPECIFICALLY FOR COMPETITIONS (PERSONAL PROJECT)

• Developed a Solidity smart contract for a blockchain competition platform, featuring a dynamic, secure voting system, which implemented robust state management and security measures, tested using Hardhat and Chai.

#### **GENFT**

A DAPP FOR MINTING AI-GENERATED ART NFTS AND STAKING THEM FOR REWARDS. (PERSONAL PROJECT)

- Developed a Solidity contract for NFT staking, facilitating user rewards for NFT holdings, that used OpenAl's DALL-E for image generation and wagmi.sh for Ethereum blockchain interactions.
- Enhanced UX with a responsive design, featuring live previews, input validation, and notifications for efficient NFT creation.

# Work Experience

### Freelancer

FRONTEND DEVELOPER May. 2022 - Present

- Led frontend development for 4+ projects using Tailwind CSS, JavaScript, React.js, and Next.js.
- Enhanced client satisfaction by prioritising transparent communication and streamlining frontend-backend collaboration.

### **Ottermans Institute**

SOFTWARE DEVELOPER INTERN

Jun. 2021 - Aug. 2021

- Conducted a team of 5 developers, implementing Agile methodologies, overseeing 3 successful Sprints, and ensuring 100% on-time project delivery.
- · Streamlined data preparation for machine learning, reducing model development time for other considerably.

# **Education**

## **Brunel University London**

BSc (Hons) Computer Science (Artificial Intelligence)

Sep. 2020 - Jun. 2023

Achieved a First Class

# Extracurricular Activity \_\_\_\_\_

#### **Communities and Societies**

ACTIVE COMMUNITY MEMBER

• Attend Solana and Chainlink meetups, getting the chance to grow and stay up to date with opportunities in the web3 space.

### **Content Creation**

BLOG, TIKTOK AND MUSIC

- · Started a blog documenting my journey in the web3 space and will continue to add to it regarding anything relevant on my mind.
- Experimented with AI content creation and grew an account garnering over 15 thousand followers and 1 million likes.
- Actively produce 'beats' for various genres using Logic Pro X.