

AUSTIN LEE

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A dynamic and driven Full Stack Developer with a passion for exploring new concepts and technologies. A natural problem solver and bug fixer, I am committed to delivering high-quality solutions that meet the needs of clients and end-users alike. With a keen eye for detail and a dedication to continuous learning, I am always looking for ways to improve their skills and stay ahead of the curve in an ever-evolving industry.

EXPERIENCE

02/2021 – 08/2022

FULL STACK & BLOCKCHAIN DEVELOPER

EXZO NETWORK [REMOTE], UNITED STATES

Cutting-edge Omnichain Interoperability blockchain designed to facilitate seamless cross-chain application development. By harnessing the power of Rust and Ethereum Virtual Machine (EVM) frameworks.

- Developed a scalable and secure decentralized application using MERN stack, web3, solidity, ether.js, cryptocompare, etherscan, infura, and alchemy.
- Implemented SEO optimization techniques to improve the visibility and ranking of the application on search engines.
- Conducted unit testing using Jest and Storybook to ensure the quality and functionality of the application.
- Performed end-to-end testing using Cypress to validate the application's behavior and performance.
- Integrated Husky to automate the code review and deployment process, ensuring the consistency and reliability of the codebase.
- Implemented a user-friendly interface with intuitive navigation and responsive design to enhance the user experience.
- Utilized web3 and solidity to enable secure and transparent transactions on the blockchain network.
- Integrated cryptocompare and etherscan to provide real-time market data and transaction history to the users.
- Leveraged infura and alchemy to ensure the reliability and scalability of the application by connecting to multiple Ethereum nodes.
- Developed a robust and secure smart contract using solidity to enable secure and transparent transactions on the blockchain network.

2018 – 2021

SENIOR REACT & REACT NATIVE DEVELOPER

HIFI GAMING SOCIETY [REMOTE], UNITED STATES

- Collaborated with a team of developers to design and implement new blockchain technologies, including smart contracts and decentralized applications.
- Conducted extensive market research to identify emerging trends and opportunities in the blockchain industry, and used this information to inform product development and marketing strategies.
- Developed and executed comprehensive project plans, ensuring that all milestones were met on time and within budget.
- Demonstrated exceptional problem-solving skills, identifying and resolving complex technical issues to ensure the successful delivery of projects.
- Leveraged strong communication and interpersonal skills to build and maintain relationships with key stakeholders, including investors, business partners, and customers.
- Contributed to the development of new business ideas and strategies, leveraging a deep understanding of the blockchain industry and emerging technologies.
- Demonstrated a strong commitment to continuous learning and professional development, staying up-to-date with the latest trends and best practices in blockchain technology.

EDUCATION

JUNE 2018

BACHELOR OF INFORMATION SYSTEMS TECHNOLOGY AND DESIGN (ISTD), SINGAPORE UNIVERSITY OF TECHNOLOGY AND DESIGN (SUTD)

- Completed a rigorous and interdisciplinary curriculum that combined computer science, engineering, and design thinking to develop innovative solutions to complex problems.
- Gained hands-on experience in software development, data analytics, human-computer interaction, and systems architecture through various projects and internships.
- Collaborated with diverse teams of students and industry partners to design and implement real-world applications, such as a mobile app for public transportation and a smart home automation system.
- Participated in hackathons, coding competitions, and entrepreneurship programs to sharpen my technical and entrepreneurial skills and network with like-minded peers and mentors.
- Engaged in research and development activities, such as designing algorithms for machine learning and developing prototypes for wearable devices, to explore emerging technologies and contribute to the advancement of the field.
- Graduated with honors and received recognition for outstanding academic performance, leadership, and community service.

SKILLS

Programming languages

- HTML/CSS
- Javascript
- Typescript
- Php
- Python
- C#

Frontend

- React/React Native/Next
- Vue/Nuxt
- Tailwind CSS
- MUI
- SEO optimizing

Backend

- Node
- Laravel
- Python
- Rest API

Database

- MongoDB
- PostgreSQL
- MySQL

E-commerce

- Shopify
- Wordpress

Service

- CI/CD
- AWS
- Docker
- Azure

Blockchain

- Smart contract
- NFT
- Web3
- D-Apps
- Ethers