JUSTIN CHU

Blockchain Full Stack Developer

@ justin.chu330@gmail.com   🔗 https://github.com/Artemis330   📍 Hong Kong, Hong Kong

SUMMARY

A highly skilled developer with 5 years of experience in Blockchain development and 8 years in Full Stack web development. Wealth of experience has enabled to create successful outcomes for clients, and eager to bring knowledge and expertise to any new project. Firmly believe that every project is essential to a business's growth, and passionate about delivering exceptional results that drive this growth. Can be counted on to work tirelessly towards the project's success, going above and beyond to deliver quality results. Notably, offer flexibility in working hours and guarantee 100% satisfaction with work.

EXPERIENCE

Blockchain Developer

Coinbase

📅 04/2020 - 04/2023   📍 Remote

- Designed and developed 5+ decentralized applications on Ethereum, Polkadot, and Binance Smart Chain using Truffle, Remix, and Web3.js.
- Led the development of a supply chain management application for a major food processing company that resulted in cost savings of $500K/year and improved transparency for customers.
- Integrated front-end interfaces with blockchain networks to create seamless user experiences and increased user engagement by 30%.
- Collaborated with cross-functional teams including product managers, designers, and business stakeholders to deliver high-quality products on-time and within budget.

Blockchain Consultant

Yojee

📅 02/2019 - 03/2020   📍 Central Region, Singapore

- Conducted technical feasibility assessments and advised 15+ enterprise clients in industries such as finance, healthcare, and logistics on blockchain adoption strategies.
- Evaluated 10+ different blockchain protocols and platforms and helped clients navigate regulatory and compliance issues related to blockchain implementations.
- Developed proofs-of-concept and prototypes for 5+ clients to demonstrate the potential of blockchain technology in solving specific business problems.
- Worked closely with clients to understand their needs and requirements and provided customized solutions that resulted in an average cost saving of $200K/year per client.

Full Stack Developer

Lightcurve

📅 07/2015 - 01/2019   📍 Remote

- Built and maintained 10+ web applications using modern JavaScript frameworks like React and AngularJS.
- Developed 20+ RESTful APIs to connect front-end interfaces to back-end services.
- Created and managed 5+ relational databases using SQL and NoSQL technologies like MySQL and MongoDB.
- Implemented Agile development methodologies including Scrum and Kanban to ensure timely and efficient delivery of products.
- Worked closely with 10+ stakeholders to gather requirements, identify areas for improvement, and implement solutions that increased user satisfaction by 20%.

EDUCATION

Bachelor of Computer Science

The University of Hong Kong

📅 05/2011 - 06/2015

GPA
3.8 / 4.0

SKILLS

JavaScript   TypeScript   Solidity

Rust   Golang   Python   Node.js

React   AngularJS   Express.js

Tailwind CSS   Sass   Docker

MongoDB   PostgreSQL   Firebase

MySQL   AWS Amplify   Powershell

GraphQL   REST API   Openzepplin

Web3.js   Ethers.js   Hardhat

Truffle   Remix   Agile   Scrum

PROJECTS

Project Manager

📅 11/2021 - 12/2021
🔗 https://inventor-club.vercel.app/

NFT Mint Project

- Converted Figma design to React site.
- Wrote smart contract using Solidity and Openzepplin.
- Deployed smart contract to Ethereum network.
- Connected smart contract with React site using Web3.js

Full Stack Developer

📅 01/2020 - 02/2020
🔗 https://bluejestic.com/

React + Next.js project

- Worked alongside graphic designers for front-end using React.js & Next.js.
- Built Responsive React components for shopping form.
- Implemented Live Chat Community with Socket.IO.
- Designed Database and implemented models into MongoDB.
- Developed REST API for Authentication & E-commerce platform.