WI Jong

Seasoned architect & professional software engineer

aaronchupa610@gmail.com

https://t.me/nerona_developer

QingDao, China

WORK EXPERIENCE

Blockchain architect & engineer Xinfin.org

11/2020 - 12/2021

Full-time, Remote Contract

- Achievements/Tasks
- Dive into Web3.0, learned the fundamentals of blockchain and mastered 120 design patterns of blockchain technology.
- Developed smart contracts and worked as an advisor and vulnerability researcher.

Fullstack & DevOps Engineer

Siliconslopes Consulting Group 🗷

06/2020 - 03/2021

Utah, US

Part-time, Remote Contract

- Achievements/Tasks
- Was responsible for the development of client solutions & management of numerous concurrent project timelines in a highly demanding and fast-paced agency environment.
- Led DevOps initiative bringing Test-Driven Development, Continuous Integration, Agile concepts, and improved JIRA/Confluence workflows to the company.

Full-stack Developer

tawk.to 🗷

12/2018 - 05/2020

Las Vegas, NV

Full-time, Remote Contract

- Achievements/Tasks
- Enhanced payment gateways and subscription systems for 1.7 billion end-users
- Designed and built roadmaps for new add-on functionalities to grow the #1 live-chat SaaS giant.
- Implemented complex combinations of business logic to provide users better trial experience for newly launched products.
- Helped to manage overall workflows of 180+ microservices and dealt with partial outages from unbalanced resources.

IT Business Support Officer (Web Developer)

Stoke City Council 🗷

04/2016 - 10/2018

Stoke-on-trent, UK

Achievements/Tasks

 Build the capabilities of the functions/features for user requested forms by using both front-end and back-end languages.

EDUCATION

O ZHEJIANG UNIVERSITY

INFORMATION AND COMMUNICATION ENGINEERING

04/2012 - 12/2015 Hangzhou, China

SKILLS

Language: HTML/CSS, Javascript, Typescript, PHP, Solidity, Rust, Go

Frontend: React.js, React Native, Tailwind/Bootstrap, Redux/Redux Toolkit, Storybook

Backend: Node.js, GraphQL, Express.js, Microservices, SQL/NoSQL, Web3/ethers, Gin/Iris

DevOps: AWS, Docker, K8S, Terraform, Jenkins, CircleCI

QA Testing: Jest/Enzyme, Mocha/Chai/ Sinon, Playwright, Testify/Goblin, Pest, Appium

Methodology: TDD/BDD, Agile, Scrum

HONOR AWARDS

First Prize in the National Undergraduate Electronic Design Contest (2015)

Zhejiang University

ISEE Texas Instruments College Student Grant (2014 - 2015)

Zhejiang University

LANGUAGES

English

Full Professional Proficiency

Malay

Full Professional Proficiency

INTERESTS

Football

Puzzles