

# Zheng Hu

Full Stack | Blockchain Engineer

[legendarydev33@gmail.com](mailto:legendarydev33@gmail.com)

1992.2.9

 [Skype](#)

 [Discord](#)

 [Github](#)

 [Telegram](#)

## ABOUT ME

I'm a Full stack & Blockchain Engineer who has experience of 8 years and handled many projects for businesses from startup to large scale and troubleshooting for many startups and firms. My experience enables me to make business Success of clients. I can bring my successes and experiences to your job and I am a life-long learner and is looking forward to working on exciting and challenging projects and I am continuously trying to improve, learn more and gain new experiences. I understand that every project that represents a business plays a very important role in its growth and I will devote all my passion for you and your business success.

Some cool facts about me is that I can work full time for your project on your time zone and I can deliver 100% result. Also I am innovative and strategic thinking professional with a proven track record of consistently going above and beyond in meeting customer needs and providing more value to the product than what the customer is paying for. I am willing to do any kind of test project to demonstrate my skills and ability and also you won't pay anything if I couldn't complete the project in time and I saw you had an issue with your developer because of the differences of timezone.

## WORK EXPERIENCE

### Full Stack | Blockchain Engineer

as Freelancer

Nov 2021 — Nov 2022

- The tech stacks I mostly used are React.js, Angular, Vue.js, Next.js, and Nuxt.js for the frontend, especially was **React.js**. For the backend, I am proficient in **Node.js** and Express.js, PHP Framework(including Laravel).
- In particular, I have a wealth of experience with smart contracts (solidity and rust). Working as Chief Blockchain Engineer, has redesigned and rebuilt 10+ websites, 5 large websites from scratch, 5+ decentralized applications, 3 NFT Marketplaces and developed 20+ ERC20, ERC721, ERC1155 smart contracts, DAO, Defi, etc. He also participated in smart contract audits and gas optimization. So **Smart contracts** are my best technologies other than web technology.
- Another specialty of mine is **UI/UX Design**. I have experience designing 20+ websites(NFT Marketplace, Job site, Shopify, E-commerce, Company site, Game site, Various Admin pages) and 10+ applications using figma.

Technologies used:

**React** **Next.js** **Node.js** **TailwindCSS** **Web3.js** **Solidity** **Smart contract** **Dex** **Defi**

### Full Stack Blockchain Developer

at Unirises, Philippines

Feb 2018 — Nov 2021

- Developed a multichain platform that combines the most popular functions of the crypto world
- Developed Ethereum smart contract with solidity and frontend with React and web3, ether.js
- Collaborated with colleagues from other countries under DevOps process
- Deployed NFT marketplace information on IPFS with NodeJS and MongoDB Atlas
- Provided an ease-of-mind smart contract interface between UniSwap/Perpetual Protocol Curie and fund managers
- Experienced in high-quality, well-tested web3 integration

Technologies used:

**React** **Node** **MongoDB** **Typescript** **Tailwind CSS** **Smart Contract** **Solidity** **Web3.js**

### Full Stack Developer

at The News Lens, Taiwan

Sep 2015 — Jan 2018

- Gained hands-on expertise in React, Bootstrap, Node.js, MongoDB, Docker
- Various React Native & Ionic application development
- Conducted unit and load testing for high-profile customer-facing applications, which reduced system failure rate by 70%
- Experienced all project phases using Agile & DevOps methodologies
- Worked with a highly trained team automated by DevOps and CI/CD

Technologies used:

**React** **Node** **Bootstrap** **MongoDB** **Docker** **CI/CD**

### Junior Web Developer

at 91APP, Taiwan

Jun 2014 — Jun 2015

- Developed new UI/UX functionality to create a more functional user experience
- Enhanced user experience and accomplish webpage objectives by creating site structure, navigation, page optimization and graphics integration
- Created and executed test cases in JUnit for unit testing of applications

Technologies used:

**HTML** **CSS** **Javascript** **Bootstrap** **UI/UX Design** **JUnit**

## SKILLS & TOOLS

### Backend

Node / Nest

PHP / CodeIgniter / Laravel

Express

MongoDB

### Frontend

HTML / CSS / Javascript

React / Next

Vue / Nuxt

Material UI

Tailwind CSS

Angular / Typescript

### Blockchain

Web3.js / ethers.js

Solidity

Smart Contract

Defi

Dex

Golang


Rust

Cosmos

## EDUCATION

Software Engineering, National Taiwan University, Taipei, Taiwan  
Bachelor of Science  
(Information Technology)  
2009 — 2013

## AWARDS

 **Bachelor's Degree of Computer Science**