# Zheng Hu

**CONTACT ME**

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## Summary

My expertise ranges from different programming languages to responsive frameworks to a vast array of knowledge in other areas.

My focus is on clean, elegant, and efficient codes codes and I am able to work on new and existing micro-sites, landing pages, templates, and provide guidance troubleshooting support to clients.

I have solid experience in Ethereum, React.js, Next.js, TypeScript and Node.js.

Among my experience are block-chain Smart Contracts, NFT marketplace, and Olympus DAO fork.

I am ambitious and passionate about FullStack development as technology innovation, and I have the drive and energy needed to consistently exceed expectations.

I look forward to being a part of a growing company as a Full-Stack Blockchain developer where I can utilize exceptional programming and interpersonal skills acquired to contribute to your company's success.

It is my goal to understand the clients' needs clearly and to deliver a high-quality project on time at an optimal cost

## Skill Highlights

- Strong experience with Blockchain
- Strong decision maker
- Complex problem solver
- Creative System Design
- Innovative
- Active team collaboration ability

## Experience

**Full-Stack Web Developer**                                    **2021.11 – 2022.06**

*EVOLUT,* Brisbane, Australia

- Translating design team's UX wireframes and mockups into responsive and interactive UIs using React.js/Next.js and Angular
- Working on providing API endpoints with Laravel, Express.js, MongoDB and MySQL
- Collaborating closely with the team to support projects during all phases of delivery
- Maintaining an organized workflow using a project management tool (like GitHub, GitLab)

**Remote Blockchain Developer**                                **2020.10 – 2021.07**

*BlockAxs Gmbh,* Berlin, Germany

- Acquired a deep understanding and experience writing smart contracts, best practices of smart contract security and Blockchain design patterns
- Developing gas-optimized smart contracts of NFT-based DApp games
- Providing full-time support to over 20 teams considering or actively using products
- Integrate more than 20+ Smart contracts with Frontend(React/Next.js) using Web3.js/Ethers.js

**Full-Stack Web Developer**                                **2019.03 – 2020.10**

*SYNERGO GROUP,* Toronto, Canada

- Provided end user product support and successfully troubleshooting issues on production instances.
- Database modeling and development using SQL Server and MongoDB. Design, Development and implementation of Web applications using React, TypeScript, and Angular.js
- Analyze business requirements, prepare comprehensive test strategies for Storage Area Network (SAN) Migration, and set up test environments
- Deliver reliable, secure and efficient APIs, that are intuitive and easy to use by other developers.

**Back-end & DevOps Engineer**                                **2018.06 – 2019.05**

*ATP Electronics,* Taipei, Taiwan

- Setup the DevOps with Github as VCS, Heroku as staging server, CircleCI as CI/CD framework, and AWS as production server
- Developed and launched chrome extension using ReactJS which collect product details from amazon and save them in database
- Made postgreSQL database design and created a Backend server using Nest.js framework
- Created API endpoints for integrating with FE and tested endpoints with Postman.

**Remote Front-end Web Developer**                                **2017.08 – 2018.06**

*Cloud Comrade,* Singapore, Singapore

- Establish an interactive and dynamic website that guarantees hightraffic, page views and maximum user experience.
- Establish user-friendly websites, including optimized check-out page, resulting in a 25% increase in user clicks and subsequently 33% in customer purchases

- Created a document viewer application with built-in image manipulation and text extraction using Ocrad.js.
- Developed a custom UI component to visualize active projects on the map

## Education

**Bachelor of Computer Science**                  **2016.09 – 2017.06**
*Singapore University of Technology and Design(SUTD)*          Singapore, Singapore

**Bachelor of Basic Science**                     **2013.09 – 2016.06**
*National Taiwan University*                                Taipei, Taiwan
My major subject is Mathmatics.

## Skills

Ethereum, Solidity, NFT, Defi, Tokens, Smart Contract, Zeppelin & Dapps, Javascript, React, Node, HTML, CSS, PHP, JQuery, Web Design