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📅 Date of birth
01/07/1994

📍 Stockton

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Languages

Chinese

English

Skills

MERN stack

React

Redux

Node.js

Javascript

MongoDB

MySQL

HTML5

Smart contract

Solidity

Blockchain

Web3JS

Additional Skills

Communication Skill

Teamwork Skill

John Howard

FULL-STACK Blockchain DEVELOPER

Passionate and highly-skilled Blockchain Full-Stack professional with hands-on experience building wonderful projects. With a strong attention to detail and accuracy and the important ability to function well in a team setting.

Education

- Associate degree
From September 2008 to July 2010 **From Kellett School (Kowloon Bay Campus)** 7 Lam Hing St, Kowloon Bay, Hong Kong
Good design award
- Bachelor's degree of Computer Science
From October 2010 to September 2014 **Monash University** Melbourne
Scholarly Excellence in Equity and Diversity (SEED) Award

Professional Experience

- Blockchain full-stack developer
Since April 2020 **Self-employed** Remote
 - Undertook initial client evaluation and analysis necessary for starting the research process.
 - Designed and developed the smart contracts using the Solidity and implemented test scripts on the smart contracts using the hardhat and remix framework.
 - Optimized the smart contract code and decreased the gas fee by 15%.
 - Participated in P2E, to apply NFT Blockchain Technology into gaming application.
<https://affyn.com/>
- Senior Full-Stack Developer
From October 2019 to February 2020 **ASTON MARTIN** Melbourne, Australia
 - Increased daily traffic from 35% to 52% by redesigning existing websites to improve user experience.
<https://www.astonmartin.com/en/>
 - Created more than 300 web pages for 35 departments and their branches, utilizing various programming languages including React, Redux, JavaScript, Node JS, Express and MongoDB.
- Junior Full Stack Developer
From November 2017 to July 2019 **Investors Mutual Limited (IML)** Sydney, Australia
 - Achieved an annual savings of \$50,000 by performing front development; worked directly with clients and functional team members to understand businesses' needs when designing new features.
 - Increased sales by an average of over 20% annually through optimizing performance and delivery of resources using React-Redux and Webpack.
- Junior Front End Developer
From November 2014 to July 2017 **New Payments Platform** Australia
 - Coordinated with team developers to make front site more attractive and ensuring compatibility with all major browsers on mobile and desktop platforms.
<https://www.rba.gov.au/payments-and-infrastructure/new-payments-platform/>
 - Redesigned more than 30 pages for improving flexible and comfortable.