

HAYDEN LU

FULL STACK ENGINEER
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SUMMARY

Detail-oriented, Highly-motivated full stack engineer with 8 years experience and strong knowledge. I've focused on building flexible, responsive, and user-friendly websites and applications in various environments. Also, have good hands in Blockchain-related technologies like solidity, web3.js & hardhat, and gained some tricks.

Always passionate to work and learn new technologies and love to share experiences with others.

SKILLS

Javascript • Typescript • React.js/Redux/Next.js • Node.js/Express.js • Vue.js • PHP • HTML5/jQuery/Bootstrap • CSS/SCSS/Tailwind • Git • SQL/MongoDB • Solidity • Web3.js • Ethereum • Hardhat • Amazon Web Services(AWS)

PROJECTS

*From Nov 2021
To Present*

Senior full-stack developer
drops.co

- Built user interface based on the pixel-perfect design using React.js
- Backend API integration using Node.js and testing
- Integration smart contract with interface using web3.js
- Amazon server management with various Amazon Web Services like EC2

*From Aug 2020
To Nov 2021*

Senior front-end developer
noderunner.io

- Developed user-friendly interface for NFT card game
- Integrated various APIs & services
- Creating new features and functionality on DApp
- Integration smart contracts using web3.js

*From Sep 2018
To Jun 2020*

Frontend Engineer
Campanyon

- Implemented UI/UX with React and Redux
- Maintained projects after releasing production mode
- Integration various Google APIs
- Fixing issues and Upgrading the performance of the website

*From May 2017
To Aug 2018*

Frontend & Web3 developer

Snowball

- Developed smart UI/UX with React and Material UI
- Smart contracts with Solidity
- Intergrated customer logic with web3.js
- Maintained production and added new features according to customer's feedback

*From Apr 2017
To Oct 2015*

Full Stack Engineer

Proxify

- Design NoSQL documents, install and setup DB in Amazon instances
- Develop and deploy REST API
- MYSQL Database Architecture and Administration
- Used stack: React.js, Vue.js, Node.js, Python/Django, AWS

EDUCATION

*Bachelor's
degree*
2010 - 2014

● **Hong Kong University of Science and Technology, Hong Kong**
Computer engineering
🎓 *Bachelor of Computer Engineering*

