

# HOLMES MING

## Senior Full Stack Web3 Engineer

### Contact

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### Profile

I am a Full-stack developer with 7 years of proven leadership and meaningful contributions to diverse teams and companies. I mostly contribute to EVM, Solana and Cosmos ecosystems in the Web3 aspect.

### Education

Bachelor's Degree in Computer Engineering

The University of Hong Kong

2013 - 2016

### Work Experience

Full Stack Web3 Developer | Full-time

stable(former SOLA-X) | Oct, 2022 ~ Dec, 2023



Full Stack Web3 Developer | Full-time

Parasol Finance | Apr, 2022 ~ Oct, 2022



- Build the first-ever community-governed IDO platform on Solana using Tailwind CSS, Next.js, and TypeScript.
- Build an admin dashboard called BackOffice.
- Integrate own SDK of Parasol Finance(parasol-sdk) and implement a user-friendly error message system.
- Implement Swap, Staking/UnStaking, and Reward system based on its own NFT. (Build all UIs and integrate SDK)
- Suggest developing a telegram notification bot for marketing.
- Implement CRUD with Firebase to sync with on-chain and improve security using Firebase Admin SDK.
- Implement fully-responsive, dynamic pages SEO, high performance, and WCAG 2.0

### Languages

English

Cantonese

### Interests

Riding the horse,  
Skiing,  
Playing football,  
Reading and writing technical articles on Medium

Frontend Web3 Developer | Part-time

OneRing Finance | May, 2022 ~ Sep, 2022



- Suggest 20+ improvements to product design and functionality as informed by user-experience reporting.
- Collaborate with 4 client service teams to understand and solve bottlenecks and propose feature expansions.
- Participate in Solana Dapp of OneRing and build a Swap page integrating Jupiter SDK.
- Build an Internal DApp of OneRing with a withdraw and deposit function for the admin.

### References

Clint

CEO at Parasol Finance

contact@parasol.finance

Keisuke Watanabe

CTO at stable

keisuke@stable.org

Full Stack Developer | Freelancer

Expaus Lxgic Inc | Mar, 2022 ~ Apr, 2022



- Improve website responsiveness perfectly and suggest a new user interface.
- Implement a chatting bot program for intro by using Node.js and Express and save big data properly to MySQL at the same time without unnecessary database manipulation.

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### Social



### Skills



### Frontend Web3 Developer | Full-time

NanoX Finance | Nov, 2021~ Feb, 2022



- Initiate scalable and extensive project infrastructure.
- Create a full-responsive landing page and ICO pre-sale page with high performance and unify web accessibility.
- Combine SSR and SSG to support fast page loading.
- Implement Staking/UnStaking, Lottery, and Gamble systems with NFTs.

### Blockchain Engineer | Full-time

Veg IT Sourcing | June, 2019~ Sep, 2021



- Generate NFT collections and metadata and upload them to IPFS.
- Build several NFT minting sites and marketplaces and create contracts based on the logic using Solidity.
- Optimized DApps performances and improved transaction speed by fixing some old bugs and warnings.

### Contribute



Saber Labs

- Create the [first PR](#) to add a Solscan link to the saber-common SDK.
- Create the [second PR](#) to refactor generate transaction link.



Solana Labs

- Create the [issue](#) for bug fixing.

### Licenses and Certifications



JavaScript Algorithms and Data Structures

FreeCodeCamp | Apr, 2022



React.js and Node.js

Triplebyte | Mar, 2023