Amos Boon

Full stack engineer

I like spaghetti, but dislike spaghetti code.

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📅 Date of birth 03/18/1990

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🏳 Singaporean
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Education

From September 2008 to April 2012

Bachelor's degree in software engineering
Nanyang Technological University 50 Nanyang Ave, Singapore
Attended the School of Computer Science and Engineering of this university for 4 years.

Work experience

From April 2020 to October 2022

Full Stack Engineer
PCITS 424, Balestier Road, #02-02/10, Giffard Mansion, 329810
PCITS offer web development, blockchain, mobile app development, and search engine optimization.
- Built tens of blockchain website like NFT marketplaces, P2E games, DEXand Defi even to DAO platforms with great many co-workers.
- Developed 15+ front end of DApps and integrated api in ethereum platform using HTML, CSS, Typescript, PHP, React, Vue, Node.js, graphQL and Web3.js.
- Upgrade 20+ website project into higher performing one in terms of SEO, user-oriented interface and fixing potential errors and warnings.
- Participated in Cosmos / Tendermint project as an api engineer andbuilt api between ecommerce system and functional blockchain.
- Participated in world's leading hotel management system and contributed significantly to the 11x growth of the company's profit.

From April 2016 to March 2020

Full Stack Developer
Vinova 28 Sin Ming Ln, #03-137, 573972
Vinova provides mobile and web development service for enterprises and start-ups.
- Participated in the planning and execution of 10+ business website project as a lead full stack engineer.
- Collaborate with QA team to define test cases, metrics and resolve questions about test results and experienced much with mocha and jest.
- Optimized components for maximum performance on a wide range of web-capable devices and browsers.
- Developed and refactored 20+ existing products, providing performance enhancement and resolving defects to meet customer issues.
- Used Apollo GraphQL to fetchdata from the backend, processedauthentication , serurity function, and displayed the staking and bidding information using several display widgets like react-eschart
- Conducted training for junior developers and website users handling website content management systems.

From June 2012 to March 2016

Junior Front end Developer
Hermes Infotech 10 Anson Rd, #22-15 International Plaza, 079903
IT service and web development company in Singapore.
- Worked with a team of senior developers to create web applications using javascript, php and other languages and frameworks converting figma design to webpage.
- Designed and implemented 70+ features, as of the wiki page, chat and comments.
- Worked on UX/UI design of 10+ CMS and ERP websites.
- Developed new UI/UX functionality to create a more functional user experience and pixel perfect and responsive websites with given Figma/XD design by using several libraries including Tailwind CSS, styled-components and MUI etc.

Skill Set 1
React.js/Next.js/Gatsby
Angular.js
Vue.js/Vuex/Nuxt
MUI/Antd/TailwindCSS/Chakra

Skill Set 2
Node.js/Express.js
graphQL/subgraph
Laravel/CI
Solidity/Web3

Skill Set 3
Typescript/Javascript/PHP/python
Hardhat/Truffle/Remix
Docker/Enzyme/Jest
mySQL/MongoDB/postgresQL/firebase

Interests
Forensic science
Get thrilled every second of forensic science fiction like CSI

Football
I like football better than Messi.

Languages
Chinese
English
Japanese

Social networks
🐙 @icarodev1031
🟦 @live:.cid.b24193b83534e3fd