

David Lee

Full stack Software Engineer

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Technical Proficiencies

- React/Next.js + Redux/React Hooks, Vue/Nuxt.js + Vuex , Typescript
- Nest.js, Express.js + Typescript
- Dart/Flutter, Dart + Web App
- MongoDB , PostgreSQL , MySQL, GraphQL
- HTML ,CSS / SCSS / Bootstrap, Chakra UI, Tailwind CSS, Style.js
- Jest, Cypress
- AWS, Microsoft Azure, CI/CD, Automated Code Test
- Other experience(Not super but average), Laravel, Django, Web3.js, Angular.js

Work experience

Full Stack Developer

Dec, 2021 - Now

Clerk Chat, USA

Worked as a lead software engineer to develop Microsoft Teams Application, tech stack used are Nest.js+PostgreSQL (backend), React.js(frontend)

- Responsible for API design and development of RESTful Services with Nest.js(Clean and Robust).
- Integrated bandwidth API for SMS service
- Used React.js and fluent UI theme of Microsoft for fast frontend development
- Worked within an agile team helped prioritize and scope feature requests and automated CI/CD pipeline

Full Stack Developer

Jan, 2020 - Oct, 2021

CrayPay, USA

Worked as a senior full-stack developer to develop dApp, shared unmatched knowledge on decentralized technologies. Handled all types of programming languages.

- Responsible for API design and development of RESTful Services for the big product in the business.
- Drove the adoption of testing in the software development process across all teams.
- Worked within an agile team helped prioritize and scope feature requests to ensure that the biggest impact features were worked on first

Full Stack Developer

Sep, 2018 - Nov, 2019

OmniBazaar

Served as a full stack developer at Omnibazaar (ReactJS + Blockchain). Participated in all phases of blockchain development including Cryptocurrency, p2p transfer, token sales.

- Developed full-stack applications which processed, analyzed and rendered data visually.
- Used various ideas from decentralized systems, large-scale design, real-time data processing to solve challenging dataset problems
- Managed, optimized, and updated ReactJS application as necessary
- Worked closely with customers in a tight feedback loop to validate the analytics product offering.

Freelancer, Remote

Apr, 2017 - Aug, 2018

Upwork, Guru, Freelancer, Remote

Full-stack Freelance Developer developer with over a decade of experience building custom software solutions.

My project history proves that I can adapt to work with whatever tools are needed. I am well versed in the latest web and mobile technologies, capable of working solo or as part of a team, and always looking for a new challenge.

Junior Software Engineer

Jan, 2016 - Apr, 2017

Darang IT company, Singapore

Documented and tested Design, build or maintain web sites in Vanilla PHP and PHP frameworks

Participated in all phases of the software development life-cycle

Performed competitor research to fuel new feature development

Software Engineer Intern

Nov, 2014 - Dec, 2015

Darang IT company, Singapore

Design, build, or maintain web sites, using PHP and PHP Frameworks.

Develop or validate test routines and schedules to ensure that test cases mimic external interfaces and address all browser and device types.

Portfolio

<https://baymax-codecare.github.io>

Education

Bachelor of Science (B.S.) - Computer Science

Apr, 2011 - Sep, 2014

National University of Singapore, Singapore