

THOMAS LIN

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Frontend Developer with over 5 years of experience developing web and mobile apps. Focus on high code quality providing modern and best solutions based on best practices, customer's goals, and expectations.

EXPERIENCE

2021.3 – 2022.9 (1 YR 7 MOS)

FRONTEND DEVELOPER, MOTIONAL

Job Type: Contract, Full time, Remote

Location: Boston, Massachusetts, US

- Worked in the team to build the annotation service for the company
- Utilized the Three.js to build the 3-dimensional and 2-dimensional panels for the annotation.
- Fixed performance issues by using react best principles
- Translated the Figma mockups into mobile-responsive pages

2018.5 – 2020.7 (2YR 3 MOS)

MOBILE DEVELOPER, VISIONE

Job Type: Contract, Full time, Remote.

Location: Fairfield, NJ, US

- Converted expo app into React Native one
- Integrated OCR technology into the app for scanning business cards with Google Vision API
- Used i18n to support multi-languages
- Identified entities within documents with google language API
- Implemented several image animations, rotating, Cropping, drawing
- Integrated with Salesforce, Google API, Microsoft Dynamics, Outlook
- Worked on app security in real-time, improved top minification of the code, encrypted database
- Created IOS and Android apps and published them to Appstore and Google Play Store.

2016.11 – 2017.10 (1 YR)

FRONTEND DEVELOPER, YINGDONG SCIENCE AND TECHNOLOGY
DEVELOPMENT CO, LTD

Job Type: Internship, on-site.

Location: Beijing, China

- Developed hybrid mobile automotive field app from scratch using React Native to provide car service (washing, repairing)
- Integrated Alipay and WeChat pay payment into the app for achieving group purchases, card vouchers, and other activities
- Implemented pixel-perfect app based on the design provided
- Created various components including tables and cards field up with professional and practical information of automotive field fetched from Django back-end
- Helped dashboard application development and hosting it on Aliyun web service
- Developed a web portal where the employee can submit their project ideas and request resources needed for the project.

EDUCATION

SEP 2012 - JUN 2016

BEIJING UNIVERSITY OF POSTS AND TELECOMMUNICATIONS

Bachelor's degree of Computer science and technology

SKILLS

- Languages: JavaScript, TypeScript,
- Front-End: React.JS, React Native, Next.JS ,Vue.JS
- Back-End: Node.JS
- Database: MySQL, PostgreSQL, MongoDB
- API: REST, GraphQL (Apollo)
- Server: Firebase, AWS
- Unit Testing: Cypress. Jest
- Other: Twilio API, Payment Integration