Jason Jin

Senior Software Engineer

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SUMMARY

- Forward-thinking full-stack software engineer with 12+ years of experience developing web and mobile applications and back-end systems.
- Proficient in writing reusable, testable, and efficient code to develop scalable, secure, and high-performance applications.
- Highly experienced in all aspects of the software development lifecycle and end-to-end project management, from concept through to development and delivery.

EXPERIENCE

Full Stack Developer

Braintrust   📅 07/2020 - Present

Braintrust is a freelancer marketplace that connects skilled technical experts with clients.

- Developed reusable React components and custom hooks, resulting in a 50% reduction in development efforts across 3 different projects.
- Improved loading times by 30% and enhanced overall performance by implementing caching techniques, browser optimization techniques, and GZIP compression.
- Engineered the migration of a monolith GraphQL API to microservices architecture using Apollo Federation and Nest.js.
- Enabled high scalability and agility by integrating AWS technology (Lambda, ECS Fargate) and infrastructure code frameworks (Terraform, Serverless).
- Translated business requirements into technical specifications by applying in-depth knowledge of software development life cycle.

Senior Software Engineer

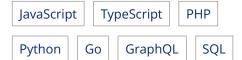**TaskRabbit**   📅 04/2018 - 06/2020

TaskRabbit is a marketplace platform that connects people with skilled Taskers to help with cleaning, furniture assembly, home repairs, running errands and more.
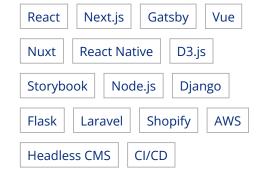
- Implemented customer-facing user interface (UI) and back-end services for various business processes, including calendar integration, metrics, discounts, stripe integration, and client rescheduling.
- Built 10+ custom React hooks for sharing reusable logic between functional components.
- Created real-time trading graphs from scratch using React-vis, with tickers for 7 days, 1 day, 1 hour, and instantly based on the current market conditions.
- Enhanced user experiences (UX) by updating 20+ components to match the latest design style guide, while adding animations to refresh the mobile app's overall look and feel.
- Collaborated with design and development teams to revamp the product's visual identity and improve user experience by implementing new design patterns and animations.

SKILLS

Programming languages

JavaScript   TypeScript   PHP
Python   Go   GraphQL   SQL

Tools & Frameworks

React   Next.js   Gatsby   Vue
Nuxt   React Native   D3.js
Storybook   Node.js   Django
Flask   Laravel   Shopify   AWS
Headless CMS   CI/CD

STRENGTHS

👥 Teamwork

I am not just committed to my own development, I also care about helping other developers improve. I am willing to teach, answer questions, and write documentation that favors teammates both in their business and in the wider developer community.

⭐ Proactive

I am not afraid to offer new ideas for projects, workflow, or company culture. I do not hesitate to ask for help or guidance if I find something unclear.

💬 Communication

The 5 years of working remotely in a distributed team all around the globe have taught me that communication is key to successful teamwork.

🕐 Time management

Good time management allows me to accomplish more in a shorter period of time, which lets me take advantage of learning opportunities and helps me focus, which leads to more career success.

EXPERIENCE

Software Engineer

Oursky 📅 01/2012 - 11/2016

Oursky is a software development company that provides a range of services including web and mobile app development, cloud infrastructure, UX/UI design, and digital product strategy.

· Streamlined processes by coordinating the transfer of 7,000+ entries of financial data from worldwide production subsidiaries to a single web-based reporting tool.
· Developed 3 cross-platform web apps and web backend using diverse technology stacks such as JavaScript, React, Node, and PHP, leading to increased efficiency.
· Onboarded 8 new developers and provided guidance on setting up development environment.
· Reviewed code from junior engineers, made improvement suggestions, and established and promoted development guidelines, best practices, and standards.

EDUCATION

Computer Software Engineering

British Columbia Institute of Technology 📅 2017 - 2018

B.S. Computer Science

The University of Hong Kong 📅 2007 - 2011

CERTIFICATIONS

🏆 React 16.x (Expert)
StudySection

🏆 React Certificate
HackerRank

🏆 Node.js Certificate
HackerRank

FIND ME ONLINE

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