

Chris Wang

Senior Software Engineer

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ABOUT ME

As a developer, my goal is not simply to develop web or mobile applications, but to develop a "locomotive" that can breathe life into every corner of the business and lead it to success. The software developed by my team and me is already revolutionizing the operations of many companies, including education and e-commerce. In particular, recent projects combined with artificial intelligence are recording an explosive number of users due to their power, and I find my true fulfillment in the increasing number of users. What I'm looking for in my next role is to develop amazing products that surpass everything I've done in the past. I find myself growing in the sights of a growing company.

EXPERIENCE

Senior Software Engineer

Fast Track

📅 05/2022 - Present

Fast Track is an IT consulting company empowering AI for clients' needs.

- Implemented much of the architecture, design patterns, development, and deployment pipeline that continuously drives, integrates, and delivers an Business Coaching Platform for providing virtual classroom to kids. (React, Express, PostgreSQL, AWS, WebGL, ThreeJS)
- Implemented the whole development of AI-powered B2B investment service from scratch for an ecommerce B2B business. (React, Django, MongoDB, AWS, CNN, SageMaker)
- Worked alone with an individual from an ecommerce industry to build a B2C business site for building sales funnels. (WordPress)
- Collaborated with cross-functional team members like ML engineers, data scientists, clients, and stakeholders.

Software Engineer

Fast Track

📅 03/2020 - 05/2022

- Developed the whole cross-platform educational mobile application for English self-learners. (React, React Native, GCP Speech AI, Firebase, LLM)
- Created documentation for the project including JSDocs and API Documentations.
- Integrated third-party APIs for various purposes like Authentication and Payment processing.
- Worked on performance optimization and Search Engine Optimization.
- Tested React.js components using Jest and Mocha.

Frontend Developer

ServiceNow

📅 09/2017 - 03/2020

- Utilized Javascript libraries React, Vue, Angular and TailwindCSS, Chakra UI, and Material UI to develop responsive frontend pages.
- Improved development efficiency by developing customized common components using Sass and CSS.
- Simplified store management using Redux Toolkit.
- Achieved higher UX level by adding relevant animations and improving handle of user interactions using libraries like Lottie.
- Migrated old PHP website to Angular/Express website.
- Made bundles using Webpack for efficient development.

Software Intern

ServiceNow

📅 06/2017 - 09/2017

- Designed and developed various full-stack projects for internal teams.
- Acquired experience with Agile Methodology and Amazon Web Services.
- Developed a chat platform with Socket.io and migrated it to RabbitMQ.
- Created a team portal for showcasing various projects and efforts.
- Translated Figma, Adobe XD, Photoshop designs to HTML/CSS and built it with React.

EDUCATION

Bachelor's Degree in Science of Information Technology (B.Sc. IT)

Strayer University

2013 - 2017

SKILLS

JavaScript	Typescript	React	Next	React Native	Vue	Angular	NodeJS	Express	Nest
ThreeJS	WebGL								
Python	Django	Flask	SQLAlchemy	Airflow	Dash	Selenium			
PHP	Laravel	Symfony	WordPress	Drupal	PHPUnit				
AWS	EC2	S3	EKS	Lambda	DynamoDB	SageMaker	Amplify		
GCP	Cloud SQL	Cloud Bigtable	Speech AI	Natural Language AI	Vision AI				
Agile	Scrum	Kanban							