SHIN ASHIKAGA

Frontend Developer

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Summary

I am a professional web (React.js/React Native/Node.js) and mobile developer with expensive of experience.I have completed a wide range of projects for 5+ years. As a Software Developer, I constantly provide solutions for users' problems.

Adapted to the rapidly evolving tech landscape by mastering five new programming languages and frameworks within six months, enhancing versatility in project execution and ensuring team alignment with industry standards.

Experience

Freelance · Remote
React Frontend Developer · 09/2023 - Present

- Enhanced and fine-tuned the primary website's user interface using React.js and Next.js, resulting in a seamless customer experience that improved site navigation speed by 40% while leveraging react hooks and redux.
- Led the development of 15+ high-performing web applications utilizing React.js and React Native, building robust APIs with Node.js/TypeScript to enhance functionality and user engagement across platforms.
- Designed architecture for more than 10 comprehensive full-stack web apps with real-time analytics features; findings directly addressed three major performance bottlenecks impacting end-user experience and application reliability.
- Developed expertise in database fundamentals, focusing on relational and NoSQL databases such as SQL, MySQL, Oracle DB, MongoDB, and PostgreSQL within GCP and AWS to support 15+ high-performing web applications.

Pannu Corp · Nevada US
Web Developer · 12/2021 - 08/2023

- Led design and code review sessions for a cross-functional team of six members, providing constructive feedback that improved coding standards by reducing bugs in production releases from 12 per month to only four.
- Achieved full automation of Typescript typing creation via dedicated scripts analyzing schema structures; this initiative decreased manual coding efforts related to query handling tasks by over 20 hours each month.
- Implemented PWA (Progressive Web App) using Service Workers to browse the website while being offline.
- Key achievement: Decreased development period by 15% by refactoring project structure and implementing various tech skills.
- Created a clean and perfect product called chiplusgo which was built using React.js and Firebase.

Simple Software Co. of San Francisco · California US
React Developer · 02/2020 - 11/2021

- Developed RWD and SPA using ReactJS, NextJS, and related frameworks.
- Built 100+ APIs for Food Delivery Website using Node.js and TypeScript.
- Managed scrum team and mentored junior staff for professional growth.

Modsy · California US
Web and Mobile App Developer · 04/2018 - 01/2020

- Streamlined project completion timelines for five key clients by identifying specific bottlenecks related to tool configurations; achieved an average reduction of two weeks per release cycle while maintaining high-quality standards.
- Gained expertise in implementing diverse mobile architecture frameworks such as Delegation and Singleton; findings directly addressed the three biggest causes of crashes within the existing apps and informed updates.
- Initiated independent decision-making processes which streamlined workflow efficiency, achieving an average of two additional hours saved per week on critical tasks through improved prioritization techniques during software development projects.
- Improved UX/UI features using React/React Native for 100% customer convenience.

Education

Singapore Institute of Technology · Singapore
Bachelor's in Computer Science · 04/2013 - 03/2017

Skills

Agile · Android · API · Apis · Apollo · AWS · Azure · Babel · Bitbucket · Bootstrap · Chai · CI/CD · CMS · CSS · Data Quality · Debugging · Design Patterns · Docker · Elastic · ES6 · Eslint · Express.js · Figma · Firebase · Flexbox · Flutter · Flux · Gatsby · GCP · Git · Github · Gitlab · Graphql · HTML · HTML5 · Java · Java Spring · Javascript · Jenkins · Jest