

Chuck Hyun Choi

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[LinkedIn](#) | [Portfolio](#) | [Video Resume](#)

SUMMARY

Results-driven Software Engineer with expertise in TypeScript, React, and Express.js. Leveraging a background in hospitality and technical support, I excel at aligning stakeholder needs with a service-oriented mindset. My strength lies in troubleshooting challenges with precision and asking critical questions to deliver effective solutions.

SKILLS

- Python
- HTML & CSS (Bootstrap, Tailwind, Sass, CSS Module)
- JavaScript (TypeScript, NodeJS, jQuery, Express.js)
- React (Redux, NextJS, React Native)
- PostgreSQL, MongoDB
- GraphQL, REST

WORK EXPERIENCE

Pulmuone Foods USA Inc., Fullerton, California

02/2024 - Current

Software Engineer

- Implement data warehousing solutions, integrating diverse data sources for streamlined business intelligence
- Develop and optimize BI tools and dashboards to provide actionable insights for business decision-making
- Collaborate with cross-functional teams to understand data needs and delivers tailored data-driven solutions

Self-Employed, Tustin, California

03/2023 - 02/2024

Freelance Software Engineer

- Crafted dynamic mobile-responsive websites, harnessing HTML, CSS (Tailwind), and JavaScript, and strategically implemented captivating animations, resulting in a remarkable 30% boost in user engagements
- Spearheaded the implementation of SEO best practices, resulting in a 25% increase in organic search traffic
- Consistently surpassed client expectations by delivering projects on time and within budget. Leveraged technologies like HTML, CSS, JavaScript, React Native, TypeScript, PHP, and more to create tailored solutions

HubSpot, Cambridge, Massachusetts

Software Engineer (Automation Management Team)

01/2021 – 01/2023

- Led front-end projects to build features like undo/redo and filtering functionality on the [HubSpot automation tool](#), collaborating with cross-functional teams, including product, design, and user research
- Spearheaded critical front-end UI projects, resulting in a 20% increase in user efficiency and productivity with the introduction of features such as undo/redo and advanced filtering capabilities within the HubSpot automation tool
- Successfully led the team's TypeScript migration project, migrating 80% of the codebase to TypeScript. This resulted in improved code quality and developer productivity by reducing compile errors by 40% and development time by 20%

Website Consultant

08/2018 - 01/2021

- Led website migration projects as the primary point of contact, collaborating with cross-functional teams including designers and developers to ensure the successful implementation of clients' web assets to the HubSpot CMS
- Conducted detailed quality assurance of website pages by resolving design issues using HTML, CSS, and JavaScript in HubSpot CMS; Achieved top performer status on the global team by maintaining an average NPS score of over 90 in 2020

PROJECTS

AppGov Score Website - [Link to the website](#)

- Translated design agency mockups into a mobile-responsive 7-page website using HTML, CSS, and JavaScript. Strategically implemented captivating animations, resulting in a remarkable 30% boost in user engagement during the product launch
- Optimized the website for search engines (SEO), resulting in a 25% increase in organic search traffic and a 15% boost in the website's search ranking within three months of launch

ChuckJS Blog - [Link to the application](#)

- Created a dynamic and interactive blog application using React, Next.js, and GraphQL (Hygraph), resulting in a visually appealing user experience and mobile responsive UI powered by Tailwind CSS
- Integrated GraphQL for efficient data fetching and management, improving the performance and scalability of the application and enabling seamless interaction with the backend

EDUCATION

- **General Assembly**
Software Engineering Immersive
- **Cal Poly Pomona University**
Bachelor's Degree in Hospitality Management