

Alvin Tsang

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Summary

Highly motivated and results-oriented Full-Stack Programmer with a strong foundation in web development and a Bachelor's degree in Computer Science. A fast learner and adaptable team player, I excel in challenging environments, leveraging my problem-solving skills to deliver exceptional solutions. With a keen eye for detail, I am capable of thriving under pressure and tight deadlines while maintaining a focus on creating efficient and user-friendly applications.

Blog <https://alvinbno.wixsite.com/alvintsang-tech>

LinkedIn <https://www.linkedin.com/in/alvin-tsang-4467771a8/>

Experience

Rich Fame International Limited

Web developer | 08/2022 - 02/2023

- Spearheaded the development of the Product Management System, contributing to improved productivity and workflow efficiency.
- Successfully maintained and optimized WordPress websites, ensuring seamless functionality and engaging user experiences.
- Developed a Cargo Registration Service using React, delivering a user-centric and responsive platform.

Flexsystem

Full Stack Programmer | 05/2021 - 08/2022

- Collaborated within agile scrum teams to design, develop, and implement accessible and responsive user interfaces for a Human Resource Management System.
- Led the successful revamp of Employee Self Service from Angular 1.5 to Angular 11, enhancing overall system performance.
- Contributed to large-scale projects for esteemed clients, including the Agricultural Bank of China, HKEAA, Great Eagle, and R&D initiatives.
- Developed the HR Management System and Project Management System using C#, .NET Core, MySQL, and ISAM database, streamlining operations and data management.

AAS Education Consultancy

Technical IT supporting | 09/2019 - 04/2021

- Delivered comprehensive reports to various departments, providing data-driven insights for informed decision-making.
- Managed and optimized the ZohoCRM system, enhancing organization and utilization of customer information.
- Utilized Power BI and Google Data Studio to create informative graphs and charts based on data from ZohoCRM.
- Created user interfaces by applying standard HTML/CSS practices for an enhanced website experience.

Skills

- Programming Languages: Python, TypeScript, C#
- Frontend: HTML5, CSS, JavaScript, jQuery, Angular, React.js, Ionic, Tailwind, Bootstrap, Material Design
- Backend: ASP.NET MVC, Node.js, Express, RESTful
- Databases: MongoDB, MySQL
- Tools & Technologies: MS Office, WordPress, Power BI, Socket.io, AWS EC2, AWS S3, AWS Route 53, AWS CloudFront, Git, BitBucket

Education

CITY University of Hong Kong | Hong Kong

Bachelor of Computer Science | 05/2020