

Tung Jun Ming

Full Stack Developer

Full Stack Developer with over 7 years of experience analyzing, designing, developing and integrating front-end and back-end-based applications. Possesses knowledge of web applications using HTML, JavaScript, TypeScript, ReactJS, VueJS, AngularJS, ExpressJS and MongoDB. Key achievements: created a web application that allowed 75K users to search for nearby restaurants based on their location with 89% accuracy.

Experience

October 2021 - Present

UOB Bank, Singapore

Senior Full Stack Developer

- Created a web application that allowed 75K users to search for nearby restaurants based on their location with 89% accuracy.
- Led the development of a full-stack web application using React, Express, and MongoDB that increased user engagement by 50% Increased daily traffic from 35% to 80% by redesigning existing websites to improve user experience and SEO techniques.
- Optimized website performance by identifying and resolving front-end and back-end issues, resulting in a 40% decrease in page load time.
- Recommended changes in development, maintenance and system standards, leading to the adoption of lean principles that increased team effectiveness and efficiency by 73%.
- Achieved an annual savings of \$50,000 by performing front-end and back-end design and development.
- Guided and managed a 15-member development team to grow their technical skills via mentoring on operational improvements, coding practices and issue resolutions; improved by 49%.

May 2016 - October 2021

Carousell, Singapore

Junior Full Stack Developer

- Developed a full-stack web application using React, Express, and MongoDB that increased user engagement by 30%.
- Conducted code reviews and provided feedback to team members, resulting in a 15% improvement in code quality.
- Collaborated with cross-functional teams to design and implement new features, resulting in a 20% increase in website traffic.
- Managed a team of 7 junior engineers using Agile methods to deliver software solutions.
- Implemented understanding of React fundamentals to promote better component lifecycle practices, increasing turnaround speed by 23% with 100% deadline adherence.
- Mentored junior developers and provided guidance on best practices for React, Express, and MongoDB development, resulting in a 30% improvement in their full-stack development skills

May 2015 - May 2016

Razer, Singapore

Junior Front End Developer

- Developed responsive user interfaces using React and Redux for a web application that increased user engagement by 25%.
- Mentored junior developers and provided guidance on best practices for React development, resulting in a 20% improvement in their React skills.
- Integrated APIs and third-party libraries to enhance website functionality, resulting in a 20% increase in user satisfaction.

Contact

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Email

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Location

Blk 363E Jalan Keeling Road

Education

August 2014

Nanyang Technological University

Bachelor of Science

Computer Science

Skills

Front End Development

- React.js
- Vue.js
- Angular.js
- HTML5

Back End Development

- Node.js
- Django

Database Development

- MongoDB
- SQL

Language

- English(native)
- Chinese

Others

- Git and GitHub
- Agile Project Management