Tung Qi Yong

</> Full Stack Software Developer Skills: React, Firebase, Express, TypeScript, SQL in linkedin.com/in/morris-tung
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Experiences

Gamuda Engineering Sdn Bhd, Selangor Intern

Jan 2025 - Apr 2025

- Developed an automated contract generation module utilizing **Excel.js**, integrating with the Autodesk Construction Cloud platform to retrieve and upload results on existing **Node.js** & **Express** server.
- Implemented a webhook-triggered email notification feature to streamline project communications.
- Built frontend components using **Vue.js** leveraging **DHTMLX** library, integrating it with existing admin portal to enhance functionality and improve data visualization and user interaction.

Fiavest Academy Sdn Bhd, Kuala Lumpur Information Technology Intern

Feb 2022 - Dec 2023

- Developed an e-learning system using React.is and implemented REST APIs in Java.
- Created and maintained product landing pages, integrating Razer Merchant Service (RMS) for secure payment processing.
- Utilized **Python** to analyze financial data, supporting data-driven decision-making.
- Developed marketing-focused landing pages, integrating Google Analytics and Facebook Pixel for better tracking and insights.

Projects

Landing Pages 2022 - Present

- Designed and developed responsive landing pages that showcase creativity and adaptability across various devices.
- Showcases: bre3official.com, js-tradventures.com, netwlic.com, bunny-drc20-showcase.netlify.app.

ProX Mar 2024 - Jul 2024

- Developed a financial stock market automation platform using **Node.js**, **TypeScript**, and **SQL**, processing data over 10,000 stocks daily across NASDAQ, NYSE, MYX, and HKEX exchanges.
- Created a dynamic stock filtering system with customizable strategy parameters, offering users tailored stock selections.
- Implemented features for market trend analysis, advanced strategy testing, and end of day (EOD) data integration, providing comprehensive insights into stock movements and trends.
- Enabled integration with platforms like **TradingView** and **MooMoo** for seamless analysis.

Earthlings Jan 2024

- Developed a platform to facilitate seamless communication between remisiers and their clients using React.js, Firebase, and Node.js.
- Implemented investment highlight tools, enabling remisiers to specify daily important stocks and automatically send emails to clients, including course details and the remisier's verification QR code.

Education

Bachelor of Software Engineering(Hons)

Sunway University, Selangor Mar 2022 - Apr 2025 Current CGPA: 3.47 **Diploma in Management** UCSI University, Kuala Lumpur May 2019 - May 2021

CGPA: 3.36