Tan Chia Chun

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BLOG — GITHUB — LINKEDIN — PORTFOLIO

EDUCATION

BACHELOR'S DEGREE @ BEIHANG UNIVERSITY, CHINA - 2019-2023

- Majoring in Computer Science and Technology, achieved CGPA of 3.62.
- Awarded a scholarship by the Beihang University four years in a row.

EXPERIENCES

SOFTWARE DEVELOPER @ GETRIGHT DIGITAL — FEB 2023-PRESENT

- Played a key role in developing the all-new **Sime Darby Property App**, utilizing **React Native** to create a seamless, user-friendly experience for both <u>iOS</u> and <u>Android</u>. Implemented exclusive features for property owners, including progress billing, real-time construction updates, document retrieval, and streamlined defect reporting, significantly enhancing user convenience and engagement.
- Contributed to the development and enhancement of **Skillsture**, a cross-platform livestream training platform for **Web**, **iOS**, and **Android**. Optimized performance and user experience by leveraging **React**, **Flutter**, **MongoDB**, **Express**. Integrated **Stripe API** for seamless payment processing and implemented **Zoom Client SDK** to enable livestream capabilities, improving interactivity and the overall learning experience.

FULL STACK DEVELOPER INTERN @ FUSIONETA — AUG 2022-JAN 2023

- Assisted in the development and ongoing maintenance of codebases for <u>Altomate</u> and multiple other projects, leveraging modern technologies such as **React, Angular, Express, Google Cloud** to deliver scalable and efficient solutions.
- Designed and implemented a **CI/CD pipeline** using **GitHub Actions and Google Firebase**, automating build and deployment processes across multiple environments for <u>Altomate</u> and other projects, improving development efficiency and reliability.

SKILLS

PROGRAMMING LANGUAGES

JavaScript, TypeScript, HTML, CSS, Dart, Python

LIBRARIES & FRAMEWORKS

React, Next.js, Tailwind CSS, Angular, React Native, Flutter, Node.js, Express, Hono, GraphQL

CLOUD & DATABASES

AWS, Google Cloud, Heroku, Firebase, MongoDB, MySQL, PostgreSQL

DEVOPS & TOOLS

GitHub, GitLab, Docker, Postman, Figma, Bitrix24

PROJECTS

TECHCONCEPT — FULL STACK DEVELOPER — JUN 2023-PRESENT

Spearheaded the development of <u>TechConcept</u>, an e-commerce platform integrating seamlessly with <u>CommercePay</u>, <u>Fiuu</u>, <u>and Payex</u> for secure payments. Implemented an intuitive admin dashboard with advanced user role management, including a clock-in/out and leave system for precise employee tracking. The platform also features dynamic content management for updates and user-friendly shopping features, contributing to an enhanced overall user experience. (React, Firebase, Node.js, Express, Google Cloud & Maps Platform)

SECONDS BOOTH — FULL STACK DEVELOPER — DEC 2023-MAR 2024

Contributed to the development of <u>Seconds Booth</u>, leveraging **React, Express, and AWS Lambda**. Integrated **iPay88** for seamless QR code payments, enhancing the efficiency of the pre-payment process for users engaging with the photo booth services. (**React, AWS Lambda, Node.js, Express**)

NGT MOBILE — FLUTTER APP DEVELOPER — NOV 2023-DEC 2023

Led the development of the NGT Mobile, a mobile application for both <u>iOS</u> and <u>Android</u> built with **Flutter**. Implemented a personalized login screen and seamlessly integrated an in-app web view for direct access to web portal services. Elevated user experience with a customized network error screen and integrated Firebase for efficient push notification services, ensuring timely updates and heightened user engagement. **(Flutter, Firebase)**