**Kwong Ka Kit , Eric**

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Summary

Results-driven Full Stack Software Engineer with a proven track record in leading scalable system design and development at Hong Kong startups. Skilled in modern frameworks and decentralized technologies, with a passion for evolving into a Solution/System Architect

Experience

| **Senior Software Engineer** (05/2024 - 03/2025) | [**Cronos Labs**](https://cronoslabs.org/) |
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| Tech Stack: React, Chakra UI, Tailwind, EtherJS | |
| * Led frontend development for decentralized applications (dApps) using React, Tailwind, and Chakra UI. * Spearheaded the creation of Telegram mini-apps and games, boosting user engagement for token-based airdrops and rewards. * Collaborated on system design to ensure scalable and responsive dApp architecture. | |
| **Engineering Lead** (02/2022 - 05/2024) | [**PICKUPP**](https://hk.pickupp.io/en/) |
| Tech Stack: React, React Native, gRPC, NestJS, NATS, Postgres, AWS | |
| * Directed full-stack development of the Last Mile Platform using React, NestJS, and AWS, overseeing an international scrum team across Malaysia and Taiwan. * Architected new service designs to separate point-to-point and last-mile delivery, enhancing operational efficiency. * Refactored the Delivery Agent App, slashing error rates from 8% to 1% through optimized code and testing. | |
| **Tech Lead** (09/2021 - 02/2022) | [**Diginex**](https://www.diginex.com/) |
| Tech Stack: VueJS, NestJS, Kafka, Postgres, Azure, Kubernetes | |
| * Designed and deployed a flexible ESG reporting framework architecture, enabling scalable onboarding of companies to create customized ESG reporting solutions. * Led a Vietnam-based scrum team of eight engineers to develop and enhance features for the ESG platform using VueJS and NestJS. * Architected real-time data processing systems with Kafka and Kubernetes, ensuring robustness and scalability for growing client demands. | |
| **Senior Software Engineer** (01/2021 - 08/2021) | [**HK01**](https://www.hk01.com/) |
| Tech Stack: React, NestJS, NextJS, Tailwind, Laravel, Storybook, AWS, Kubernetes | |
| * Revamped the HK01 web article page with A/B testing, improving user retention (quantify if possible). * Built a custom HTML video player with VideoJS SDK for 01TV, enhancing multimedia performance. * Migrated the frontend from styled-components to Tailwind, reducing render times by 30% less | |

Education

| **Hong Kong Baptist University** (2016-2018)  Bachelor of Science (Hons) in Computing and Information System |
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