# Timothy Lam

#### Web Developer

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#### PROFESSIONAL SUMMARY

Dynamic Front-End Developer with extensive experience in developing engaging web and mobile applications. Expertise in React and React Native, with a strong foundation in integrating RESTful APIs and GraphQL. Committed to continual learning and applying cutting-edge technologies to deliver exceptional user experiences.

#### **WORK EXPERIENCE**

Application Developer Jan 2023 - Jul 2023

The Club HKT Limited

- Spearheaded the development of an eCommerce app and website using Adobe Experience Manager,
  React, and React Native, significantly boosting sales and customer satisfaction.
- Enhanced data retrieval and updates through seamless integration of RESTful API and GraphQL.
- Optimized website performance, achieving a 50% increase in loading speed and data transfer.
- Implemented Git Flow methodologies for efficient and structured version control within the development team.

#### Junior Application Developer Mar 2022 - Dec 2022

Cinchblock

- Engineered secure and efficient smart contracts using Solidity and Hardhat.
- Created user-friendly websites and mobile applications with React and React Native.
- Facilitated scalable application development on AWS using Docker and microservices architecture.
- Developed Python and TypeScript/JavaScript scripts for task automation and efficiency improvement.

# **PROFESSIONAL CREDENTIALS**

AWS Certified Solutions Architect – Associate Nov 2022 - Nov 2025

### **EDUCATION**

**BSc (Hons) Computing (Major in CS)** 

Hong Kong Polytechnic University Sep 2018 - Sep 2022

**Associate in Information Technology** 

Hong Kong Community College Sep 2016 - Sep 2018

#### **SKILLS**

Language: Javascript, Typescript, Python, PHP, Solidity, Nodejs

Libraries & Frameworks: React, React Native, Nextjs, JQuery, Nodejs, Expressjs, Laravel, Flask, Tailwind,

Bootstrap

Tools and Software: JIRA, Figma, Cloudfront, Route53, S3, Amplify, Firebase

Techniques: Website and mobile application development, Web scraping & automation

## **LANGUAGE**

Fluent in English, Chinese and Mandarin