

## PROFILE

Full Stack Software Engineer with hands-on experience building scalable, end-to-end solutions using TypeScript, React, and Node.js. Track record of integrating complex business logic into existing systems with clarity and maintainability in mind. I take pride in writing clean, high-standard code and enjoy solving challenging problems that create real impact for teams and users alike.



## WORK EXPERIENCE

### Software Engineer

Nov 2024 - Present

Stackcrafters - Go Eve, London

- Built a two-way access request workflow that enables users to request access or admins to invite users joining the client with predefined permissions
- Captured hardware alerts from MQTT server and presented them on our internal admin console, triggering further notifications to Microsoft Teams channel on critical issues
- Disabled permanent data deletion with archived and unarchived logic to improve fault analysis and accountability

### Associate Developer

Nov 2022 - Oct 2024

Yoox Net-A-Porter Group, London

- Restructured legacy service level provision logic, allowing new loyalty tier to be created and assigned with support
- Introduced performance monitoring metrics into case management, tracked template usage, and case closing efficiency
- Organised case assignment rules from business, accommodated planned outstanding occasions or unpredicted emergencies

### Frontend Developer Intern

Nov 2021 - Apr 2022

Blokbot, London

- Applied regular UI updates to the React-Next home page
- Integrated live crypto market data, trading bot performance, and customer portfolio into user dashboard
- Conducted a proof-of-concept on migrating our user management service to Auth0 or AWS Cognito

### District Councillor

Jan 2020 - May 2021

Eastern District Council, Hong Kong

- Coordinated the pandemic support program and facilitated cross-government collaboration, overseeing task force expenses
- Engaged frequently with community stakeholders through council activities, collected direct public feedback on government policy

## EXPERTISE

TypeScript, React, Next,

Node.js, Fastify, Express, Jest

PostgreSQL, MongoDB, Docker

AWS Certified Cloud  
Practitioner

## EDUCATION

### Technical Trainee

La Fosse Academy, London  
Jun 2022 - Nov 2022

- Full-stack software engineering training in JavaScript and Python, with a main focus on React and Flask
- Acquired practical knowledge on databases, cybersecurity, testing, and system architecture

### Bachelor in Social Science (Sociology)

Chinese University of Hong Kong  
Sep 2015 - May 2019