

EMPLOYMENT HISTORY

FullStack Software Engineer **Corporate Governance Risk (CGR)** **03/2024 - Present**

- Maintained and developed new features on main website for clients.
- Improved API response time by 10-15%.
- Collaborated with a team of 6 other professional software engineers.
- Technology used: Ruby, Ruby on Rails, Typescript, ReactJS

Free Lance Software Engineer **Asian Golden Wok** **02/2024 – 04/2024**

Online Menu

- Simplified ordering processes with an online QR Code ordering system at <https://asiangoldenwok.com/>.
- Engineered a dish customization adder to ensure smooth ordering process.
- Reduced more than 100+ mistakes in orders and reduced order turnaround time by 20%.
- Built using Shopify, customised with HTML and CSS.

Free Lance Software Engineer **FlowXCL** **02/2024 – 04/2024**

- Created a landing page for client who expects traffic of 50+ users per day at <https://flowxcl.com.au/>.
- Collaborated with Client to define functional and non-functional requirements.
- Practiced professional Engineering protocols, such as researched, identified problems, tackled problems.
- Constructed using ReactJS, HTML, CSS and Figma.

Programming Assistant **NFT Project (BokiNFT)** **2022 - 2022**

- Managed NFT (Non-Fungible Token) Project's social media cyber security.
- Generated more than \$5M AUD in revenue.
- Suggested mitigation techniques on Ethereum smart contract to prevent cyber-attacks.
- Programmed and secured using Solidity on Ethereum network.

EDUCATION AND QUALIFICATION

Perth, Western Australia **University of Western Australia** **2022 – 2026**

- Bachelor of Engineering (Honours) in Software Engineering. GPA: 5.8.
- Undergraduate Coursework: Operating Systems; Databases; Algorithms; Full-Stack Web development.

PERSONAL PROJECTS

Projects (<https://github.com/Aifert>)

- **Health App** (2024). Online calendar system to help myself track daily habits, diets, and exercises. ReactJS, JavaScript, ExpressJS, PostgreSQL.
- **Discord** (2022). A Discord automated software to organize myself more. Python, Discord API.
- **Ticketek Assistant** (2024). A chrome extension to help me secure tickets to concerts I love. Javascript, Selenium.

EXTRA-CURRICULAR EXPERIENCE AND AWARDS

- **ComSSA Hackathon (Astro Renaissance)**: Led a team of 6 through a 3-day event at Curtin University focusing on developing solutions for Alien documentation.
- **CFC (Code For Causes)**: Volunteered to work on charity project (<https://github.com/codersforcauses/starick>)
- **Udemy Web Development**: Self-taught myself Full Stack Web development.
- **AWS Certified Cloud Practitioner**: https://www.credly.com/badges/fce2fa6b-c124-4d60-9e29-2f21f5cccdc9/public_url.

TECHNICAL SKILLS

- C; Java; SQL; JavaScript; TypeScript; NextJS; NodeJS; Python; GitHub; Figma; TailwindCSS, Ruby on Rails