

PROFILE

Highly motivated and goal-oriented Software developer with **over two years** of experience in **full-stack development** across academic projects, internships and a full-time role. Worked on various **personal** and **team projects** to continuously improve my soft and technical skills. Seeking a software developer position to deliver **exceptional user experiences** in a professional work environment.

TECHNICAL SKILLS

HTML / CSS / Tailwind / Javascript / React / TypeScript / Next / Node / Prisma / GraphQL / MSSQL / Azure / Git

EXPERIENCE

Full-stack developer

Generate Zero / Feb 2024 - Present

- **Develop** and **maintain key pages** and **components**, including Financed Emissions Module, File-uploading, User Management, Emission Factor and various data visualisation elements like **Functional Tables** and **Charts**.
- **Design** and **implement** the corresponding **backend logic** and **database tables** for our features.
- **Collaborate** on improving **authentication** and **authorisation logic**, such as re-inviting users, updating session tokens.
- **Utilise** Jira and Figma tools for **effective collaboration**, **visualisation**, and **project management**.
- Thoroughly review Pull Requests from other developers, **contributing** to **code quality** and **saving time** for the manager and senior team members.

Intern Full-stack developer

Generate Zero / Nov 2023 - Feb 2024

- Implemented the Organisation Manager tool that allows users to **create**, **read**, **edit** and **delete** organisations using **Next**, **TypeScript**, **React**, **Tailwind**, **GraphQL**, **Apollo** and **Prisma**.
- Utilised existing components and APIs to **build new pages** and **components**.
- **Fixed styling issues** and **improved UX** by adding fully responsive features.
- **Developed communication skills** by experiencing scrum master, collaborating with other developers, and a UX designer, and participating in stand-up meetings, retrospectives and team events.

Intern Full-stack developer

MVP Studio / Sep 2023 - Nov 2023

- Worked on Internship Onboarding Tasks, which involved **designing** and **developing** an **MVC application** using **Visual Studio** and **HTML**, **CSS**, **JavaScript**, **React**, and **Bootstrap**.
- **Integrated** the **database** with the web application by building back-end components using **C#** and **.Net**.

Frontend Developer (Hackathon)

Green Kiwi - Govhack / Aug 2023

- Actively involved from inception to deployment, contributing to **planning, designing, developing, and deploying** an innovative platform that addresses New Zealand's major city concerns and reduces carbon emissions.
 - Led the design and development of the **social page, post creation functionalities, and navigation bar**.
 - Used **Agile methodology**, ensuring iterative development and continuous feedback throughout the project lifecycle.
 - Utilized the Miro board for effective collaboration, visualization, and **project management**.
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EDUCATION

Software Developer Job Ready Programme

Industry Connect / Jul 2023 - Sep 2023

- Delivered by industry veterans, this digital course prioritizes hands-on solutions over traditional methods. It covers **C#, .NET Core, ASP.NET MVC, SQL, database best practices, SSRS services, and system integration**, emphasizing real-world commercial applications.

Level 6 Full-stack Web Development

Enspiral Dev Academy / Aug 2022 - Dec 2022

- Completed Dev Academy Full-stack Web Development Course, investing in over 800 hours of coding on multiple projects in an Agile team environment and acquiring in-depth knowledge of full-stack development technologies, including **Figma, HTML, CSS, TailwindCSS, JavaScript, React, Redux, Restful APIs, Express.js, Node.js, SQL, Jest, Git, and Github**.

Level 4 Certificate in Information Technology

Unitec Institute of Technology / Jul 2021 - Dec 2021

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| • Information Technology Foundations (HTCS4601) | • Programming Foundations (HTCS4604) |
| • Web Design Foundations (HTCS4602) | • Database Project (HTCS4605) |
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CERTIFICATION

AWS Cloud Practitioner Certification

Amazon Web Service (AWS)

Valid through: May 2022 - May 2025

References available upon request