

RAY HACKSHAW

COMPUTER SCIENCE GRADUATE DEVELOPER

021 023 28715

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Auckland, New Zealand

PROFILE

Computer Science Graduate with a strong interest in full stack engineering and user experience. Aiming to bring a positive mindset and a resilient attitude to every work environment.

EDUCATION

BACHELOR OF SCIENCE

COMPUTER SCIENCE

University of Auckland

2017 — 2020

SKILLS & HOBBIES

Exposure to a myriad of software languages and practices

Python, JavaScript, HTML, CSS, C++/C#, C, XML, JSON, SQL, PHP, Java, Assembly LC-3

Agile/SCRUM, CI/CD, UI/UXD, ML/AI, OOP, SDLC

Conversational / strong command Japanese

Videography, writing, travelling, languages, piano

LINKS

[LinkedIn](#)

[GitHub](#)

[HackerRank](#)

[Reading Supply](#)

PROJECTS

PROJECT BACKLOG / ONLINE PORTFOLIO

endless.rayhackshaw.com

A single-page website that is updated with descriptions of new projects, resources and other information I may find useful/interesting. Acts as a digital portfolio/timeline of work.

HTML5, Javascript, jQuery, JSON, CSS3, Tailwind, Git, Vercel

PERSONAL WEBSITE

rayhackshaw.com

Personal website, used as a landing page to navigate to my work and various different contact methods. Custom domain and site hosting using vercel.co DNS configurations.

HTML5, CSS3, SASS, JavaScript, Git

SUNLIGHT GEOACTIVITY MAPPING WEB APPLICATION

isohel.rayhackshaw.com

Currently building a React based web-application which, using Mapbox OpenGL and OpenWeatherMap API, is able to plot points between major cities across the world which share the same duration of sunshine. This project is currently a work in progress.

React, Node, Express, HTML5, CSS3, JavaScript, Git, Vercel

WORK EXPERIENCE

QA / DATA ENTRY OPERATOR

Electoral Commission / July 2020 — November 2020 (Contract)

Entrusted with handling sensitive elector information, performing consistent data quality checks and supplementing the existing database with new elector details and changes to existing electors.

MOBILE QUALITY ASSURANCE TESTER

GoodTech / May 2020 — Present (Casual)

Performance QAT for incoming iOS/Android devices, performing thorough diagnostic checks to ensure each device is functional and if not, documenting these errors and investigating them further. Responsible for packaging, onboarding, automatic/manual testing and database stock management for all sales.

References available upon request