Timothy Itayi │ Full Stack Developer

2 years of programming experience with Full Stack Development training from Dev Academy and two Harvard CS50 courses.

Github
github.com/Timothy-itayi

Portfolio
timothyitayi.com

Linkedin
linkedin.com/in/timothy-itayi-ab8754138/

Contact

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Melbourne, Australia

Current work

Kitchen Hand @ The Gum Tree Good Food   Melbourne, Australia │ Aug 2024 - Present

Education

Intro to Computer Science Certificate   Harvard CS50 │ Jan - Apr 2024

Garnered an understanding of how computers interpret information from binary to code and a basic knowledge of Algorithms such as Bubble Sort, Binary search, Selection sort, Merge Sort, Linear Search and Recursion.

Expanded knowlesge of OOP (Object Oriented Programming)
- JavaScript, HTML/CSS, Python, C, SQL, Flask, Data Structures, CyberSecurity and Arrays.

Dev Academy Software Development Bootcamp   Dev Academy Aotearoa │ Dec 2022 - May 2023

Embraced Pair Programming, Test-Driven Development, Continuous Integration and Agile methodologies for effective project management. Developed strong communication, teamwork, and problem-solving abilities.
- JavaScript, HTML/CSS, React.js, Redux.js, and TypeScript.

Intro to Web Development with JavaScript and Python   Harvard CS50 │ Nov - Dec 2022

Developed a fundamental understanding of OOP (Object Oriented Programming)
- JavaScript, HTML/CSS, Python

Projects

CoffeeSnob iOS App   Harvard CS50 │ Mar 2024

Worked with a Digital Product Designer to interpret Figma designs into an IOS App in Xcode and installed an SDK from TomTomMaps.
- React-Native, Expo, JavaScript, Swift, Tailwind, NodeJS

Waitless Web Application   Dev Academy │ May 2023

Used Agile Methodologies to lead the planning of this team's application's infastructure including the routes, databases and features for each member.
- React, Nodejs, Tailwind, Typscript, Javascript, Jest, Knex, sqlite3, Express

GrandPrix History Website   Personal Project │ May - Jun 2024

Developed a fundamental understanding of OOP (Object Oriented Programming)
- JavaScript, HTML/CSS, Python

F1Heritage Website   Personal Project │ Jun 2024

Built a web application in 2 weeks incoporating multiple APIs and leveraging UI-Acertenity a front-end library.
- NEXTjs, Typescript, TailwindCSS, Nodejs

Skills

- Git, React, CSS, Tailwind, HTML5, TypeScript, AWS, SQL, Node, Agile, working with Figma designs