

IAN DAVEY

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PROFESSIONAL SUMMARY

proficient programmer with a talent for rapidly acquiring new languages and technologies. With 3 years of experience in Python and extensive exposure to other technologies, I have developed a remarkable adaptability to new codebases and tech stacks. My hardworking and passionate nature drives me to persist through challenges until a solution is found, making me a valuable asset to any professional team.

WORK EXPERIENCE

Onino Technologies

Nov. 2021 – Present

Programmer

Melbourne

- Designed and developed PostgreSQL databases to efficiently store and manage data for multiple applications and projects.
- Implemented secure authentication JWT systems to control user access and authorization for various applications.
- Developed full-stack private applications using Python, SvelteKit, and Tauri to enable seamless user experiences and meet business objectives.
- Created Python web scrapers to extract data from various websites and APIs, and utilized this data to drive data analysis and inform business intelligence.
- Utilized Git and GitHub to manage code repositories, version control, and collaboration on various projects.

Graffiti-Wipeout

April. 2021– Present

Programmer / IT Technician

Melbourne

- Configured job management systems and set up server infrastructure for handling semi-automated job entry systems through Telegram.
- Built an application to process image coordinates, video speed, and timestamps to create an interactive Streamlit map for showcasing
- inspected graffiti. Managed email migration process for clients, ensuring seamless transition and minimal downtime.
- Provided general technical support services to clients, troubleshooting issues and resolving problems in a timely manner.

Competencies

- Familiarity with github and other git technologies

EDUCATION

St. Francis Xavier College

Dec. 2019

High School Diploma

Melbourne

SKILLS & INTERESTS

- **Skills:** Software architecture, Python, Fastapi, Github, web scraping, API integration, technology exploration
- **Interests:** Learning new technologies, improving internet accessibility, exploring open-source products