Nathan Palileo

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OBJECTIVE

I'm looking for opportunities to become a full-stack developer because I want to experience the full journey of building an entire application from initial planning up until deployment. I'm especially motivated by the opportunity to learn from experienced developers, gain hands-on experience, and contribute to building features that can positively impact real users.

WORK EXPERIENCE

McDonald's   **Queen Street, Auckland**
Crew Member   March 2025 - Ongoing
- Delivered accurate service in a high-pressure environment, serving 30+ customers per shift while maintaining quality and attention to detail.
- Communicated effectively with team members to ensure a smooth workflow during peak hours.

PROJECT EXPERIENCE

FitLog
- Deployed a full-stack fitness logger app by designing a JWT-secured REST API in Django and responsive React UI.
- Shrank deploy time 45 → 5 min (-89 %) by containerising services with Docker and codifying infrastructure in Terraform, storing state in AWS S3 bucket.
- Built CI/CD pipelines with GitHub Actions to enable fully automated testing and seamless deployments with no disruptions.

PassLock
- Built a full-stack web application that allows users to securely store and manage encrypted passwords.
- Integrated JavaScript to enhance interactivity on the front end, improving user experience with responsive UI behavior.
- Designed and styled pages using HTML/CSS, ensuring usability across screen sizes.
- Used Git for version control and for a structured commit history

SKILLS

- Languages: Python, Javascript, HTML, CSS, SQL, C, Java
- Technologies: Django, Express.js, Node.js, React, Git, Windsurf IDE
- Platforms: Windows, Linux
- Interests: Basketball, Gym, Video Games, Programming

EDUCATION

Auckland University of Technology   **Auckland**
Bachelor of Computer and Information Sciences   *Expected Graduation, 2028*
- **Major:** Software Development
- **Related Coursework:** Database System Design, Object Oriented Programming, Networks & Internet