

Christo Francis

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❖ [GitHub](#)

Aspiring software developer with a solid programming background and a passion for technology. I am a dedicated learner, eager to embrace new tools and technologies, and enthusiastic about collaborating with skilled professionals. My commitment to coding and continuous improvement drives me to contribute effectively to every project.

EDUCATION

Yoobee Colleges

August, 2024

Bachelor of Software Engineering

Auckland, NZ

- Degree with project-based learning with focus on Web development and Cloud Computing.
- Gained solid foundation in software engineering through practical collaborative project work involving design principles, algorithms and object-oriented programming.

PERSONAL PROJECTS

AI Project Assistant

- Python application which helps software students with their projects by providing a customized downloadable report template and generate code to start off the project with.
- The application uses Google's Gemini model API to understand and respond to prompts from students.
- Developed as a Capstone project, this application was containerised using Docker and deployed on AWS elastic container service.

React Typescript + .Net Application

- A full stack application with React frontend using Typescript and .Net backend using MS SQL Server for database.
- The focus of this project was to reinforce my knowledge of React components, HTTP methods, Entity Framework Core in .Net and trying out deployment in Azure.

WORK EXPERIENCE

Unpaid Internship (University of Auckland)

August 2023 – November 2023

Intern

Auckland, NZ

- Worked in a team which is researching how to measure visual acuity and perform diagnosis for eye using OKN response of the eye.
- My responsibilities included cleaning and analysing the large amount of data the team had.
- Learning outcomes included jupyter notebook, critical thinking, reporting on progress and milestones, agile using Atlassian Jira.

Restaurant Brands

July 2022 – July 2024

Shift Supervisor

Auckland, NZ

- Responsible for managing resources allocated to the shift and to meet operational goals.
- Ensured safety and hygiene standards are kept throughout the shift.
- Ensured customer satisfaction through proper communication and excellent service.
- Skills worked on included multitasking, teamwork and keeping cool under pressure

CERTIFICATIONS, SKILLS & INTERESTS

- **Certifications:** AWS Certified Cloud Practitioner
- **Skills:** JavaScript; Python; API Integration; Github Actions; Communication; Collaboration;
- **Interests:** Gym; Yoga; Hiking; Swimming;