# **Frasier Sundra**

Mount Lawley, Western Australia | <u>fsundra@gmail.com</u> | <u>https://orca-app-tbork.ondigitalocean.app/</u> (08) 0405934115

### **About Me**

As a university student aspiring to be a software engineer, I'm passionate about leveraging technology to make a positive impact. Eager to learn and contribute, I am driven by a goal to help others through innovative solutions in the dynamic field of software engineering.

# **Skill List**

Languages:	Frameworks	Soft Skills
• C	<ul> <li>ReactJS</li> </ul>	<ul> <li>Fast Learner</li> </ul>
• Python	<ul> <li>NodeJS</li> </ul>	<ul> <li>Excellent Teamwork</li> </ul>
• Java	<ul> <li>PostgreSQL (SQL)</li> </ul>	<ul> <li>Great Communicator</li> </ul>
HTML & CSS	<ul> <li>TailwindCSS and MUI</li> </ul>	<ul> <li>Highly adaptable</li> </ul>
	• ExpressJS	

## **Experience**

# **Projects**

University group Project – ACICIS student manager – Completed 2022

- Overview: Developed a Full Stack web app. Student management system for the administration of ACICIS to help them manage students for their overseas programs.
- Relevant Skills: HTML, CSS, Bootstrap, Flask, PostgreSQL, SQL, Python, Flask, successful implementation of client communication, teamwork, negotiation

## Freelance / My Own Projects

My Own Resume Website

- Overview: Used my front end skills to create a website that helps showcase my developer knowledge.
- Link: https://frasier-sundra.netlify.app/
- Relevant skills: HTML, CSS, TailwindCSS, ReactJS, Digital Ocean, NodeJS, Responsive Design Practices

#### MU Row and Sakura Study

- Overview: Full Stack Development (PERN Stacks) of two apps. MU Row looks to help Rowing clubs manage their crews. Sakura Study is a language learning web app that I am building with the help of my Japanese Tutor
- Completion: Targeting completion in mid-2024
- Relevant skills: HTML, CSS, MUI, ReactJS, Digital Ocean, client communication, PostgreSQL, NodeJS

#### Password Manager

- Overview: Created a standalone desktop password manager. UI created using the PyQT5 library and connects to a PostgreSQL database using psycopg2
- Relevant skills: Python, PyQT5, psycopg2, Google Cloud Services

#### **Education**

## **Bachelor of Commerce and Master of Professional Engineering (Software branch)**

Relevant Coursework: Software Engineering, Systems Programming, Computer Networks, Professional Computing

Still Completing

## **High School – Trinity College**

Completed High school – 2017