Frasier Sundra

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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	 ReactJS 	 Fast Learner
• Python	 NodeJS 	 Excellent Teamwork
• Java	 PostgreSQL (SQL) 	 Great Communicator
HTML & CSS	 TailwindCSS and MUI 	 Highly adaptable
	• 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://orca-app-tbork.ondigitalocean.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