

SAAIPRANAV SUBRAMANIAN

+91 9176363824 • India • saaipranav.subramanian@my.jcu.edu.au • [linkedin.com/in/saaipranav/](https://www.linkedin.com/in/saaipranav/) • github.com/saaiee

TECHINICAL AND INTERPERSONAL SKILLS

- **Languages and development tools;** Python, HTML, JavaScript, CSS, React.js, Android studio
- **Database & tools;** GitHub, MySQL, Weka, Microsoft Office
- **Design & Multimedia;** Adobe Lightroom, Adobe Photoshop, Adobe illustrator, Wordpress, Figma

EDUCATION

- **Bachelors in IT - JAMES COOK UNIVERSITY, SINGAPORE**

PROJECTS

SOLASPHERE POD:

July 2023- Oct 2023

- Led a multidisciplinary team in ideating, designing, and creating a workplace relaxation pod to help reduce employer turnover and stress.
- Calculated project launch expenses along with potential profit and revenue system.
- Achieved 1st place in the multidisciplinary project competition, surpassing over 50 teams through personal initiative.

UI DESIGNING:

July 2022- Sept 2022

- Redesigned Healthub app's UI to be more user friendly using Figma for the prototype creation and Miro for team brainstorming sessions with visualized workflow.

SOFTWARE DEVELOPMENT:

Dec 2022- Dec 2022

- Built a utility and educational mobile app from scratch including design its UI/UX using Android Studio and version-controlled the project on GitHub.

BAIZONN LEARNING CENTRE:

May 2023- July 2023

- Used SCRUM, WordPress, Visual Studio Code to create a custom theme along with a fully functional website for a client's learning centre.

SOFTWARE SOLUTION:

Jan 2023- Mar 2023

- Created a Java program for analyzing and visualizing rainfall data from the Australian Bureau of Meteorology with data from CSV files spanning over 10 years.

DATABASE MODELING:

May 2023- July 2023

- Constructed intricate MySQL-based Entity-Relationship Diagram (ERD) based on the Business's scenario
- Wrote queries using SQL to extract information specified from the said database.

LANGUAGE COMPETENCIES

- **English**-Fluent in reading and writing | **Tamil**- Fluent in reading and writing