Lorenzo Paras

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EDUCATION

The University of New South Wales (UNSW)

Bachelor of **Computer Science** – 3rd (Final) Year

Feb. 2019 - Dec. 2021

Sydney, NSW

- Awards: UNSW Engineering Dean's List 2020
- **WAM:** 80/100 (Distinction).
- Relevant coursework: 95 HD Data Structures and Algorithms
- Societies: UNSW Computer Science and Engineering Society (UNSW CSESoc), Arc Sport Oztag.

WORK EXPERIENCE

ServiceRocket

Jun. 2021 - Present

Software Engineer

Sydney, NSW

 Implemented an expansion tree-selector using TypeScript to improve usability and accessibility for users when selecting expansions

Digital Presence

Nov. 2020 - Jun. 2021

Software Engineer

Sydney, NSW

 Generated daily potential leads report for Sales team using Python by designing and implementing multiple web-scrapers which acquire a daily average of 120 lead contact details.

Epiroc

Feb. 2019 - Feb. 2021

IT Support Specialist

Sydney, NSW

• Innovated the automation of a ticket follow-up system by developing Python scripts which routinely send email reminders to users worldwide, improving IT support ticket completion time by **80**% and hardware asset return rate by **65**%.

EXTRA-CURRICULARS

Hackiethon 2021 - Hackathon

2 - 5 Apr. 2021

 BreakFromHome.com: Constructed a full-stack web application using the MERN tech stack (MongoDB, Express, React, Node.js) which improves the mental/physical health and productivity of users working from home through a pomodoro-reminder, account-based system.

PROJECTS

- Recipe Scraper: Produced a web-app which web-scrapes and converts online recipes into a simplified, cleaner format within 1-2 seconds using Python, Flask, Shell Bash, and HTML/CSS.
- Personal Website: (5ives.github.io): Designed and developed a portfolio site using Github Pages, JavaScript, React, and HTML/CSS to showcase my achievements, projects, and resume.
- Spotify Stats: Constructed a web-app which allows a user to preview their Spotify account statistics (e.g., top 20 songs/artists listened to) using Python, Flask, HTML/CSS, JavaScript, and Spotify's web API.

SKILLS/LANGUAGES