Paulo de Luna

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Professional Summary

I am currently in my penultimate year at the University of Sydney, pursuing a degree in Computer Science, where I have honed my analytical and problem-solving skills. Last summer, I started as a casual retail team member, which strengthened my communication abilities and team collaboration, proving my adaptability and success in dynamic, customer-focused environments. At Stanford University, I excelled as an intern researcher, managing complex projects and utilising machine learning to advance medical technology in a multidisciplinary setting. My background in marketing and graphic design has been extremely useful in my freelance web development work, combining creativity with technical expertise. My diverse experiences have made me a quick learner, adaptable to new environments, and ready to tackle challenges head-on.

- Teamwork and Active listening.
- Quick to adapt.
- Fluent in English and Portuguese, with conversational Spanish.
- Proficient in Python, Java, HTML, and CS

Employment

Surf Dive and Ski | Sydney   Nov 2024 - Present
Team Member Retail (Casual)

- **Awarded** for exceptional communication and customer service during the peak holiday season, demonstrating adaptability by taking on diverse tasks and responsibilities under tight deadlines.

- Collaborated effectively with team members to achieve sales targets and maintain smooth operations

Stanford University | California   Dec 2021 - Dec 2023
Intern Researcher

- Researched machine learning applications for medical technology, generating histology from tomography images for early skin cancer detection.
  https://www.medrxiv.org/content/10.1101/2021.03.31.21254733v1.full

- Developed data analysis algorithms using Python and maintained detailed lab notebooks.

- Collaborated with a multidisciplinary team to meet project deadlines and enhance research efficiency.

Web Design Freelancing | California   **Jan 2019 - Dec 2021**
Entrepreneur

- Founded and managed a web design business, overseeing projects from conception to delivery.

- Designed responsive websites with intuitive interfaces, integrating in-app payment systems and automated email notifications.

- Balanced technical development with business operations, managing client relationships and driving growth.

70LOCH | Sydney   **Jul 2016 - Feb 2017**
Graphic Designer

- Developed visually compelling Snapchat filters and advertisement layouts using Adobe Illustrator, Photoshop, and After Effects.

- Produced digital designs that consistently attracted over 50,000 users, demonstrating strong attention to detail and visual storytelling skills.

Education

Bachelor of Science in Computer Science
The University Of Sydney, 2024-2027.

Transfer Student Program, GPA 3.9
Foothill College, 2022-2024.

Introduction to Computer Science
Stanford University, 2020-2021.

Advanced Diploma in Marketing
Academis Australasia, 2013-2016.

Personal Projects

InkBall - Java
Developed a computer game that uses a stylus or mouse to draw lines directing balls into holes of matching colors.

Pong + RaspberryPi - Python
Recreated the classic Pong game using a Mini Hat attachment for Raspberry Pi.

Data Visualization - Python
Created an interactive graph using Spotify data, allowing users to click on scatterplot points to instantly view related videos in their browser.