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EDUCATION

NATIONAL UNIVERSITY OF SINGAPORE

SINGAPORE

Exchange Program

Aug 2023 – Present

- Selected by The University of Edinburgh among 900+ applicants based on academic excellence.

UNIVERSITY OF EDINBURGH

EDINBURGH, UK

Bachelor of Electrical and Electronics Engineering

Sept 2021 – Present

- Academics: First Class (1:1) obtained in 1st and 2nd year.
- Relevant Coursework: Sensor Network and Data Analysis, Software and Embedded Systems, Engineering Mathematics.
- Students' Association Activities Award, Student Award - Collaboration of the Year - Spanish Society.
- Achieved significant recognition in Formula Student 2023, competing on a global stage against universities worldwide, and securing prestigious awards, including Class Real World AI Winner, Overall Dynamics Events Winner, Sprint Winner and more.

PROFESSIONAL EXPERIENCE

TOTAL ENERGIES

OVIEDO, SPAIN

Data Analyst & Analytics and Pricing Department Intern

June 2023 – July 2023

- Researched and analysed client behaviour transitions in electricity and gas between regulated and free market environments, leveraging SAS-Guide, to inform target marketing strategies aimed at enhancing client satisfaction and retention.
- Constructed compiled comprehensive sales reports covering the last 5 years by integrating data from CNMC sources into MS Power BI, utilizing DAX functions for advanced data modelling and visualization.
- Presented MS Power BI findings and insights to the managerial department, accompanied by a detailed report of conclusions, contributing to data-informed decision making and strategic planning within the organization.
- Orchestrated and led weekly meetings to improve work efficiency, fostered collaboration, and facilitated knowledge sharing among team members.

EDINBURGH UNIVERSITY FORMULA STUDENT (EUFs)

EDINBURGH, UK

Powertrain Team Member

Sept 2022 – May 2023

- Engineered the entire DC Link Box for the FS-AI car from scratch as an active contributor to the Formula Student program, serving as a key member of the Powertrain team.
- Demonstrated strong project management skills by setting and adhering to deadlines and coordinating team meetings, fostering a cohesive and efficient team environment.
- Liaised with various companies to procure essential components required for the design, showcasing my effective communication and negotiation skills.

GRUPO INTERMARK

GIJON, SPAIN

Software Developer & Data Department Intern

Aug 2022

- Developed a customized web scraping algorithm utilizing CSS selectors and Python to automate the comprehensive research of all 50 Spanish provinces, enabling data-driven political campaign strategies.
- Adapted to a fast-paced environment while rapidly acquiring and implementing new techniques and skills.
- Enhanced both verbal and written communication abilities through collaborative work with professional developers, establishing productive working relationships with external stakeholders and sponsors.

EXTRACURRICULAR & LEADERSHIP ACTIVITIES

WORLDQUANT BRAIN NUS- ALPHATON 2023

SINGAPORE

- Designed alpha's, which are mathematical models to forecast future price movements of financial instruments. *Sept 2023 – Present*

SPANISH SOCIETY

EDINBURGH, UK

- Lead the Spanish society of The University of Edinburgh to create and foster a culture of good conduct. *Sept 2022 – May 2023*
- Spearheaded charity balls resulting in the donation of over \$1000 in profits to support Ukraine.

VOLUNTEER WORK

FORT PORTAL, UGANDA

- Delivered educational support by instructing English and Math's, actively contributing to the educational development. *June 2022*
- Planned and organized a crowdfunding alongside Volcop ONG to build a community centre for the local people in Fort Portal.

ADDITIONAL INFORMATION

- Languages:** English (Native). Spanish (Fluent). Chinese (Basic). French (Basic)
- IT Skills:** Python (2+ years), C/SQL/MATLAB (1–2 year experience), SAS/CSS/DAX (Working Knowledge), MS Office (PowerPoint, Excel, Word) and MS Power Platform (Power BI)
- Hobbies:** Football (National Level), Golf (Handicap 21.2), Tennis (Local Tournaments), Travelling and Trading.
- Yale University: Financial Markets Course ->** Qualification Obtained (98%) with Honours on Coursera
- Standford University: Introduction to Statistics Course ->** Qualification Obtained (93%) on Coursera