VIREN SAMANI

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EDUCATION

University of Warwick   ***Coventry, London***
BSc Mathematics, Operational Research, Statistics & Economics (MORSE) Hons (2.1)   *October 2017 to June 2020*
including Mathematical Analysis, Finance and Financial Modelling, Decision Making under *Uncertainty*

St Dominic's Sixth Form College   ***Harrow, London***
Mathematics (A*), Further Mathematics (A), Economics (A), Physics AS (A)   *September 2015 to July 2017*

Queen Elizabeth's School   ***Barnet, London***
14 GCSEs (11A*s 3As)   *September 2010 to July 2015*

EMPLOYMENT

JP Morgan   **Canary Wharf, London**
Mansart MO – Fund Management (Analyst)   *April 2021 to Present*
– Designed and implemented an E2E automated trade reporting system to identify, reconcile and resolve failed trades, creating time savings of 2+ hours daily, eliminating human error and reducing resolution time
– Automated alerting and reconciliation of Corporate Actions for 900 positions across 43 funds to ensure mandatory action was taken prior to response deadlines, reducing the volume of fines incurred by the business
– Recognised by GEO Innovation Leads for alignment to firmwide aims to build scale and create efficiency

CAO Strategic Initiatives – Corporate Strategy (Analyst)   *July 2020 to March 2021*
– Utilised Alteryx, Tableau and QlikView to provide Senior Leaders (OC-1) key insights on firmwide application use, including opportunities to increase productivity, the impact of working remotely vs in-office and areas to save on costs by reducing underutilised software licenses
– Employed Python and Selenium to conduct scheduled raw Data Quality tests for 10 data feeds ingested by WADU saving an employee more than 80% of their time daily

Business Architecture & Transformation (Intern)   *June 2019 to August 2019*
– Analysed client feedback to map pain points of the current / future state journey and enhance their experience
– Formulated an understanding of senior stakeholder requirements through the iterative process of deck creation, research and effective networking

Arkera   **South Bank, London**
Software Engineering (Intern)   *July 2018 to September 2018*
– Implemented a Python script to ensure employees had the latest version of all applications installed on company laptops, increasing firmwide productivity
– Presented research on emerging technologies that aligned with the company's vision, receiving praise from the CTO for the quality of my work and my ability to engage an audience

Affinity Fragrances   **Uxbridge, London**
Client Engagement (Intern)   *July 2016*
– Improved accuracy of inventory forecasting models by considering macro-economic factors and implementing data validation, conditional formatting and VBA / macros to reduce human error
– Formed meaningful client relationships to understand their requirements and conduct business which maximised the utility of all market participants

Santander   **Triton Square, London**
Multiple Desks including DCM, Treasury, Legal (Intern)   *August 2015*
– Collaborated on projects for the Treasury team that involved understanding structured swap documentation, cash flows and mechanics of deal structuring

ADDITIONAL POSITIONS OF RESPONSIBILITY

Analyst Committee – CADP, JP Morgan   *October 2020 to Present*
Founder Member – Bapa's Youth   *March 2016 to Present*
President (2019), Treasurer (2018) – KCSoc, University of Warwick   *March 2018 to March 2020*
Events Coordinator – NHSF Hindu Society, University of Warwick   *March 2018 to March 2019*

EXTRA-CURRICULAR ACTIVITIES & SKILLS

– Represented QE Barnet in Eton Fives, Cricket and Rugby, gaining leadership and communicational skills
– Fundraised for The British Heart Foundation, Great Ormond Street Charity and Children with Cancer UK
– Participated in the Royal Parks and Hampton Court Half Marathons, Swim Serpentine and Tough Mudder

– Technical Skills: Python, Selenium, Alteryx, SQL, Tableau, QlikView, Microsoft Word / Excel / PowerPoint / Access / Outlook / SharePoint, VBA / Macros, HTML, CSS, Google Docs / Sheets / Data Studio / Apps Script
– Professional Skills: strong leadership, teamwork, innovative, adaptable, thrive under pressure, enjoy feedback