VIREN SAMANI

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EDUCATION

University of Warwick	**Warwickshire, Coventry**
BSc Mathematics, Operational Research, Statistics & Economics (MORSE) Hons – 2.1	October 2017 to June 2020

Modules included Mathematical Analysis, Finance and Financial Modelling, and Topics in Financial Economics

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**

Markets Technology – Strategic Transformation (Analyst) — January 2022 to Present
- Accelerating Agile adoption and innovation across 5000+ tech resources, collaborating with clients across Markets Technology, developing strong leadership, communication, and client relationship skills
- Utilising SQL, Alteryx, Excel, and Tableau to inform data-driven decisions around ROI from various data sources including financial statements, headcount files, and workflow management tools (Jira)

Mansart MO – Asset Management (Analyst) — April 2021 to December 2021
- Designed and implemented an E2E automated trade reporting system using Python and Alteryx to identify, reconcile and resolve failed trades creating time savings of 3+ 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
- Awarded recognition by GEO Innovation Leads for building at scale and creating efficiency

CAO Strategic Initiatives – Corporate Strategy (Analyst) — July 2020 to March 2021
- Employed Alteryx, Tableau, and QlikView to provide Senior Leaders (OC-1) key insights on firmwide application use, including opportunities to increase productivity and cost-reduction by identifying underutilised software licenses
- Conducted automated data quality tests for 10 data feeds ingested by WADU with Python and Selenium, realising significant time savings for the team of 8+ hours daily

Business Architecture & Transformation (Intern) — June 2019 to August 2019
- Analysed the current state customer journey and key requirements by understanding their pain points, effective research, and networking, to significantly enhance their experience and deliver benefit

Upwork — **Harrow, London**

Financial Forecasting & Automation (Independent Contractor) — August 2021 to Present
- Collaborating with several startup CEOs to provide bespoke solutions and advice, e.g., an optimised forecasting model for 100+ SKUs, accounting for seasonal demand variance and diversion of supply chain dependencies away from China
- Maintaining a flawless 100% job success rating and 'Top Rated' status, illustrating the value delivered to my clients

Arkera — **South Bank, London**

Software Engineering (Intern) — July 2018 to September 2018
- Implemented a Python script ensuring employees had the latest version of firmwide applications increasing productivity
- Presented market research on catalysts, opportunities and risks of emerging technologies that aligned to the fintech's vision, receiving noteworthy 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
- Formed meaningful client relationships to understand their requirements and conduct mutually beneficial business
- Improved the utility and accuracy of forecasting models by implementing pivot tables, data tables, goal-seek, v-lookups, index-match, data validation, conditional formatting, and VBA / macros

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

Founder Member – Bapa's Youth	March 2016 to Present
Graduate Mentor – CADP, JP Morgan	January 2020 to Present
Skills & Training Lead – CADP Analyst Committee, JP Morgan	October 2020 to September 2021
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

SKILLS, EXTRA-CURRICULAR ACTIVITIES & OTHER INTERESTS

- **Technical Skills:** Python, Selenium, Alteryx, SQL, Tableau, QlikView, HTML, CSS, MS Office (Word, Excel, PowerPoint, Access, Outlook, SharePoint, VBA / Macros), and Google (Docs, Sheets, Data Studio, Apps Script)
- **Professional Skills:** leadership, teamwork, innovative, diligent, analytical, adaptable, self-starter, tenacious
- Fundraised for The British Heart Foundation, Great Ormond Street Charity, and Children with Cancer UK competing in the Royal Parks and Hampton Court Half Marathons, Swim Serpentine, and Tough Mudder
- Represented QE Barnet in Eton Fives, Cricket, and Rugby; enjoy bouldering, go-karting, and qualified as a lifeguard at 16