

SIDDH VORA

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EDUCATION

Imperial College London, **BSc Economics, Finance and Data Science**

London, United Kingdom | Sep 2024 – Jul 2027

- Excellence Scholarship Recipient (Top 23 of 12,000+ admits); awarded for academic merit across 3 years
- Achieved First Class Honours (1:1) across all Year 1 modules; Dean's List Honouree (Top 10% of cohort)
- Technical Modules (Year 1 & 2) – Mathematical Foundations, Statistics & Probability, Intro to Data Science (R), Data Structures & Algorithms (Python), Databases & Cloud Computing, Operations Research, Machine Learning
- Finance & Economics Modules (Year 1 & 2) – Microeconomics, Macroeconomics, Econometrics, Corporate Finance & Capital Markets, Accounting

Garodia International Centre For Learning Mumbai

Mumbai, India | Jul 2020 – May 2024

- IB Diploma Score: 44/45 (Mathematics Analysis and Approaches HL: 7/7 | Economics HL: 7/7) – Valedictorian
- SAT: 1550 (Math – 800) | AP Computer Science A – 5/5 | IELTS: 8.5
- IGCSE: 7 A*s, 2 As (Accounting – 99% | Economics – 98% | Additional Mathematics – 96%)

EXPERIENCE

Optiver – Quantitative Trading Intern

Amsterdam, Netherlands | Jun 2026 – Sep 2026

- Set to join Optiver in Summer 2026 as a Quantitative Trading Intern, where I will learn about market making, options pricing and probability-driven decision-making.

Motilal Oswal Investment Advisors Limited – Investment Banking Intern (Healthcare and Consumer Coverage)

Mumbai, India | Jun 2025 – Sep 2025

- Conducted screening of 100+ healthcare and consumer companies to identify prospective targets for business development and deal origination.
- Built detailed pitch materials and information memorandums for IPO and M&A transactions cumulatively exceeding \$150M in deal value.
- Supported execution across key workstreams including financial modelling (DCF), valuation benchmarking (comps & precedents), and transaction screening.

Madhuban Finvest – Investment Analyst Intern (Wealth Management and Fixed Income)

Mumbai, India | Jul 2024 – Sep 2024

- Restructured portfolios for 10+ HNW clients based on mutual fund performance analysis, achieving a projected 12% average return improvement.
- Supported business development by following up on client leads and conducting outreach calls, increasing AUM by 5% through new client acquisition.
- Prepared “Personal CFO” reports across investment, tax, and insurance domains, improving client decision-making by 20%.

PMS AIF World – Investment Analyst Intern (Portfolio Strategy and Performance Analytics)

Mumbai, India | Dec 2023 – Apr 2024

- Analysed 50+ portfolios using performance metrics (alpha, beta, standard deviation, information ratio) to assess long-term consistency.
- Assessed 5-year wealth accumulation trends for top 25 portfolios, driving insights that enhanced asset allocation strategies.
- Orchestrated the creation of 10+ visually compelling client presentation decks monthly, incorporating market trends and portfolio performance data.

Vibgyor Capital Advisors – Investment Banking Intern (M&A and Private Capital Transactions)

Mumbai, India | Jun 2023 – Aug 2023

- Probed startup landscapes to identify potential brand acquisitions, pinpointing three high-growth sectors with an average YoY growth exceeding 30%.
- Constructed valuation models (DCF & comparable company analysis) and market sizing for early-stage and mid-market clients with \$10M+ deal sizes.
- Crafted custom pitch books, highlighting project viability and asset sale opportunities, resulting in direct follow-up and engagement from 7 stakeholders.

PROJECTS AND LEADERSHIP

Fundamentals Analyst – Imperial Business School Student Investment Fund

London, United Kingdom | Oct 2025 – Present

- Conducting fundamental research for Imperial's £100,000 live fund by building DCF and comparables models and delivering stock pitches for portfolio allocation.
- Spearheading the team's 2025 – 26 fundamentals team, mentoring new analysts in equity research, financial modelling, and effective presentation of investment cases.

Quantitative Trading – Queen's Tower Capital Fund (Imperial College Investment Society)

London, United Kingdom | Sep 2025 – Present

- Part of a competitive team within the QTC Alpha Fund to research markets, generate trading ideas, and develop deployable quantitative strategies using real-world data.

Quantitative Researcher – NSE Trading Strategy Research (w/ QMUL – Dr. Vimal Balasubraminium)

London, United Kingdom | May 2025 – Present

- Engineered Python pipelines to extract and transform NSE stock and options data spanning 20 years (2005 – present) for quantitative research.
- Constructed algorithmic trading models leveraging options Greeks and volume indicators, resulting in a 15% annualised return based on historical data.
- Assessed alpha using live data; optimised models to achieve top-decile Sharpe ratio and outperform benchmarks with reduced volatility.

Independent Project – Algorithmic Trading with Twitter Sentiment Analysis

Mumbai, India | Jun 2024 – Sep 2024

- Probed sentiment data from 10,000+ tweets, linking it with market movements to pinpoint 5+ actionable trading signals, enhancing portfolio returns by 12% within six months despite market volatility.
- Enhanced algorithmic trading accuracy by incorporating machine learning models, resulting in a reduction of slippage by 10 basis points and improved Sharpe Ratio.

Founder & Social Entrepreneur – Bachat Yojana

Mumbai, India | Jun 2023 – Present

- Hosted 15+ expert interviews and 20+ workshops for 350+ underserved individuals to promote financial literacy and inclusion.
- Developed a Python-based financial modelling tool (Tkinter, Pandas) to simulate investment scenarios, enhancing financial decision-making for 100+ users.

CERTIFICATIONS AND SKILLS

Certifications: Financial Modelling & DCF Valuation (City Investment Training) · Accounting Fundamentals (City Investment Training) · Differential Calculus through Data and Modelling (Johns Hopkins) · McKinsey Forward (Problem-Solving, Leadership & Digital Skills) · JavaScript (MIT)

Technical Skills: Python · R · JavaScript · SQL · Bloomberg Terminal · Microsoft Excel · Microsoft PowerPoint · Microsoft Word

Languages: Gujarati (Native) · English (Fluent) · Hindi (Fluent) · German (Fluent) · Mandarin (Proficient)

AWARDS

- Top 3 International – Microsoft PowerPoint World Championship
- India Rank 13 – SASMO | Distinction – AMC 12, University of Waterloo Fermat & Hypatia | Silver – HKIMO
- National Winner – International Deutsch Olympiad | 1 of 5 in India – PASCH German Scholar
- 1 of 60 in India – BITS Pilani Tech Entrepreneurship Camp