Raghav Mehta

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EDUCATION

2021 - 2022 London Business School, London, United Kingdom

Reading for Masters in Analytics and Management

GMAT: 760

2018 - 2021 University of Warwick, Coventry, United Kingdom

BEng Systems Engineering, 2:1

Modules included Business Management, Systems Modelling and Thesis on Computational Modelling Conducted independent research in Computational Systems Biology, focusing on computing using plant cells

BUSINESS EXPERIENCE

2021 - Present THE SPINE FOUNDATION, London, United Kingdom

Start Up Educational Foundation

Co-founder and Director

- Conceptualised and executed plan for a start-up charitable foundation. Liaised between industry professionals, and academic researchers, facilitating creation of 8 learning modules
- Coordinated funding with international corporations including Medtronic and Boston Scientific obtaining \$10.000+ for bursaries
- Calculated budgeting strategy for company future for 16+ months, and corresponded with experts to assist
 in drawing up the charity constitution aiming to sustain long term viability
- Designed digital resources for the foundation, aimed at maximising SEO parameters and increase digital traffic
- Filtered and was responsible for highlighting applications, managing the initial stage of application for the programme starting in November 2021

2020 - 2020 NATIONAL HEATH SERVICE, London, United Kingdom

Summer Intern (3 months)

Data Analyst

- Constructed 4 databases analysing patient data, simplifying data calculations as part of a quality improvement project by the trust
- Automated and improved data processing methods, implementing innovative digital solutions during COVID using a QR code approach for 3 unique systems
- Presented technical statistical data to general audiences, producing and editing visual data displays, simplifying information to maximise understanding in high pressure environments

2019 - 2019 CITY UNIVERSITY, London, United Kingdom

Summer Intern (3 months)

Researcher

- Collaborated with researchers at City University, developing technical interfaces, utilising MATLAB and C++
 as part of a team optimising different machine learning approaches for image recognition
- Identified inefficiencies in sample modelling approaches, and responsible for modifying existing team tools to improve research capabilities

2018 - 2018 BOSTON SCIENTIFIC, London, United Kingdom

Summer Intern (2 months)

 Conducted modelling of new medical technology, studying complex electrical systems and assisting with implementation concepts

ADDITIONAL INFORMATION

- President of the Warwick Debating Union (2020-2021) leading the Warwick team to the European Championship Final for the first time in over a decade
- Convenor of the Warwick Debating Union (2019-2020) organising the Warwick Schools Competition involving 40 schools and 200 participants
- · Taught public speaking and rhetoric classes, focusing on global affairs, and international development
- Certified SCUBA Diver, with advanced and rescue PADI qualifications
- Languages: Native English; Fluent Hindi; Basic French
- Coding: Python; MATLAB; C++