

## EDUCATION

- 2022 - 2024**     **London Business School, London**  
Reading for Masters in Analytics and Management
- 2018 - 2022**     **Thapar Institute of Engineer and Technology, India**  
Bachelors of Engineering, Computer Engineering (Major - Data Science); GPA: 9.13/10
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## BUSINESS EXPERIENCE

- 2022 - 2022**     **BAIN & COMPANY, Gurgaon, India**  
**Business Analyst Intern - Bain Capability Network (6 months)**
- Aided in piloting the first-ever ESG focused project in the CP practices to encourage MCNs to engage in more sustainable approach that create a long-term effect on the environment and the society
  - Worked on market-sizing and competitor analysis for clients using Mekko graphics and other visualizations to compare competitor portfolios, providing them with strategies for diversification
  - Helped develop digital strategy for the client by assessing social media presence, E-com websites and brand websites to increase focus on high value customer interactions
  - Used repertoire analysis to understand the customer purchase behavior helping client build a winning portfolio allowing it to deliver more customer tailored products
  - Provided solutions to overcome obstacles by supporting in building dynamic Tableau dashboards for deep dives into consumer and category data of an F&B
  - Supported in building Excel models to help client maximize the profitability by optimizing their manufacturing and supply chain cost by ~12%
  - Served and a new F&B firm client to accelerate it's growth across three focused geographies: USA, UK, France; and thus building long lasting relationship with the client
- 2021 - 2021**     **KGOC GLOBAL, Ludhiana, Punjab, India**  
**Leading stationery manufacturing organisation (\$15M of revenue)**  
**Marketing Analyst intern (2 months)**
- Performed market research and collected information about market trends, demand and competition for identifying the right SKUs to launch
  - Designed weekly point of view reports for stakeholders analyzing competitor brands on their portfolio expansion strategies to suggest new areas of expansion
  - Assessed the profitability and supported in identified the right customer segment for the launch of the chosen product determining
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## ADDITIONAL INFORMATION

- Projects**
- Led a team of 4 to develop an Android Application in Flutter using CNN Machine Learning Model to detect 24 different skin diseases providing quick results for patients at home and doctors during COVID
  - Identified the need of a visual comparison tool of research paper archive for college faculty; Web Scraping via API calls to google scholar was used to retrieve data and create an interactive dashboard in real time
  - Proposed solution to an airline company by identifying the worst performing airline using customer reactions from tweets threads leveraging Sentiment Analysis to overcome the pain-points of the consumer
- Volunteering**
- Won the best member award in AIESEC for excelling in persuasion and negotiation with partners and single handedly raising \$500 for charity in the Business development department, 2019
- Achievements**
- Mentored the recruitment committee and organized the first ever inter-college virtual world's largest lesson for underprivileged children event to promote SDGs
  - Awarded 3rd place in entrepreneurial competitions during undergrad: Start-up Punjab and Venture lab
- Sports**
- Certifications of instructor in 'Yoga for Wellness' by Yoga Certification Board of India (200hrs) and US alliance (100hrs) to create an impact by spreading awareness about benefits of yogic practices
  - Played university level tennis winning inter-college competitions during my undergrad
- Tech Skills**     Machine Learning, NLP, Data analytics, Tableau, Alteryx, Advance Excel, R Statistical software, MATLAB, Python, C and C++ programming