

ABDULLAH REHMAN

Flat 15, Brunswick House, 94-96 Balcombe Street, London, NW1 6NG, UK • 0044-780-2476244 • arehman.mam2022@london.edu

EDUCATION

University College London

BEng in Chemical Engineering (First Class Honours)

London, UK

July 2019

Aitchison College

College Prefect of the entire student body (>3000 students)

CIE 'O' Levels: 3A*s, 8As ; CIE 'A' Levels: A*AAAB [Chemistry, Mathematics, Physics, Biology & French]

DELTA A1, A2 and B2 Diploma of French language awarded by French Ministry of Education certifying fluency in French

Lahore, Pakistan

BUSINESS EXPERIENCE

Climate Action Society at the United Nations

Associate Consultant

London, UK

March 2021 – Present

- Working on an impact consulting project to develop a strategy section detailing the vision for the UK's Material & Manufacturing sector in 2050 to reach net zero in line with strategic reports such as the Industrial Decarbonisation Plan, CCC report etc.
- The project is aimed at the Climate Change Act 2008 which sets legally binding emission reductions targets for the UK by 2050.
- Carrying out research into the current energy expenditure and offshore practices associated within sub sectors such as Automotive, Chemical etc
- Analyse timeline of key activities to 2050 and prioritise innovation interventions needed in support of progress such as alignment to activities with the carbon budgets
- Prepared data in order to draft recommendations for Government, industry, UKRI, Innovate UK, and other relevant stakeholders. i.e. policy interventions, incentives, regulations & standards, communications, governance, etc.

Amar Cable Industries Pvt. Limited

Finance & Operations Analyst

Lahore, Pakistan

January 2020 – February 2021

- Designing process flows to integrate and automate sales, inventory and financial data to enable quicker decision making and reducing implementation time by 60%
- Analysed strategic research on construction industry growth and conducted competitor analysis to forecast future demand and investment opportunities in consumer digital spectrum
- Led the consolidation of all financial data for valuation of the company in order to prepare for a potential merger or acquisition
- Developed and executed company's local pricing strategies through championing strategic and tactical price optimisation opportunity in line with production; improving sales by 10% within 6 months

MIDAS

Advertising Campaign Analyst Intern

Lahore, Pakistan

August 2019 – October 2019

- Worked for Pakistan's largest advertisement agency acquiring key product advertisement, client management and communication skills
- Prepared strategy models from client specific requests for advertisement of Pakistan's biggest housing project Bahria Town
- Conducted competitive analysis and carried out market research alongside event planning

University College London

Undergraduate Teaching Assistant – How to Change the World

London, UK

May 2019 – June 2019

- Oversaw students across 10 teams of 7 students each to come up with innovative solutions to tackle plastic pollution in river Thames
- Consulted on innovative waste pollution conservation techniques as well as AI and machine learning technologies for autonomous drones

LEADERSHIP & INVOLVEMENT

Initiative Manager Hamoodur Rahman Foundation [2020]

Lahore, Pakistan

- Secured sponsorships to help paint animal enclosures and other infrastructure of Lahore Zoo for the first time after 1970s
- Conducted a feasibility for a gravity based water pipeline from the glacier to provide clean water in Haramosh valley for 2000 families

Sponsorship Officer UCL Pakistan Society [2019]

London, UK

- Secured sponsorships for more than 20 events run by Pakistan society throughout the year
- Involved in management and execution of intersociety and interuni events with LSE, SOAS and Kings College London
- Worked in tandem with the treasurer for adequate funding of events throughout the year

Pakistan Alliance for Girls Education [2017/18/19]

London, UK

- Lead volunteer for charity aimed towards reducing gaps in gender equity across Pakistan
- Involved in raising £35k in 2018 and £80k in 2019 through fundraising events in central London and Croydon

Engineering Challenges [2016/17]

London, UK

- Led the winning team of 6 to design a wind turbine for a remote community in Playa Blanca, Peru
- Devised a nature inspired wind turbine blade design to improve on conventional blade designs

French Society (Club Francophone) [2015/16]

Lahore, Pakistan

- President of society of >200 students where my responsibility included organizing various events, debates and external events with speakers from the French embassy and organised Pakistan's first international french festival (FIFAC)

ADDITIONAL INFORMATION

- Professional Artist** – Artworks available at Saatchi Art Gallery (<https://www.saatchiart.com/abdullahrehman>)
- Fluent in English, French, Urdu, Hindi, and Punjabi;
- Programming: R [Intermediate], Python [Beginner]. MATLAB [Advanced], gPROMS [Advanced], GAMS [Advanced], Microsoft Office [Advanced]
- Weightlifting; competitive swimming; travelling; reading business news and journals [Financial Times, Wall Street Journal, Economist], mentorship