

MOSAM SHAH

CONTACT

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50 Albert Road, Viewsley, UB7 8ES

SKILLS

Java, Python, C++, C, JavaScript, HTML, CSS, SQL
Systems - Windows, Mac OS, Linux
Microsoft Office - Excel, Word, Powerpoint

EDUCATION

BSc Computer Science

Queen Mary University Of London

2020 - 2024

Object - Oriented Programming
Software Engineering
Web Technology
Database System

Sixth Form

Wembley High Technology College

2018 - 2020

Mathematics - A
Biology - B
Physics - C

ACADEMIC PROJECT

Web Programming

Created an online portfolio using HTML, CSS and JavaScript

EXCEL

I've engineered a dynamic Excel tool pairing names while ensuring no duplicates!

PROFILE

Experienced and passionate Computer Science enthusiast with a proven track record through diverse internships at reputable companies. Proficient in many programming languages like python. Aiming to blend technical expertise with a keen interest in problem-solving and innovation. Eager to contribute my skills and creativity in an exciting and dynamic professional environment. Enthusiastic about exploring new horizons, both in the tech industry and my personal interests, including archery and travel.

WORK EXPERIENCE

Software RDD Intern

Dyson

09/2022 - 09/2023

- Collaborated with software engineers to develop and optimize software for robotic vacuum cleaners, focusing on motion control algorithms and enhancing the overall user experience.
- Programmed on C and debugged motion control features for robotic vacuum cleaners to ensure smooth and efficient navigation in various environments.
- Conducted testing and quality assurance for software in headphones, ensuring optimal functionality and performance.
- Worked closely with the engineering team to identify and resolve software-related issues, ensuring product reliability and customer satisfaction.
- Demonstrated strong problem-solving skills and adaptability in a fast-paced and innovative work environment.

Data Analytic Intern

Expedia

07/2021 - 07/2021

- Conducted data analysis to assess the impact of the COVID-19 pandemic on Expedia's operations.
- Collaborated with the research team to collect, clean, and organize extensive datasets, enabling a deeper understanding of trends and patterns related to travel and consumer behaviour after the pandemic.
- Developed and implemented statistical models to forecast changes in consumer demand and travel patterns, providing valuable insights to the organization for strategic decision-making in response to the evolving market landscape.
- Assisted in creating reports, and presenting findings.

Business & Marketing Intern

IBM

08/2019 - 08/2019

- Collaborated with Shell, aimed at enhancing driver convenience by developing an innovative application for Shell's petrol stations.
- Gathered and analysed stakeholder requirements, ensuring alignment with business objectives.
- Presented comprehensive stakeholder requirements to the project team, demonstrating exceptional communication and presentation skills.
- Contributed insights during brainstorming sessions, further refining the app's features and functionalities to meet market demands.
- Facilitated coordination and communication between different teams, ensuring the successful execution and delivery of the project within set timelines.