DANY AHMED

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EDUCATION

BSc Computer Science, Brunel University **2.1 (Upper Division) Second Class Honours**   **Sep 2019 – June 2022**

- Dissertation Topic: Monitoring the use of stress within University Students (**A grade**)
- Third year modules: Artificial Intelligence, Software Engineering and Cybersecurity
- Level 3 Extended Diploma in IT (**DDD**) , City Of Westminster College   **Sep 2017 – June 2019**

TECHNICAL SKILLS

Programming/Frameworks – Experience with React Native, React.JS, Java, R, HTML/CSS, JavaScript, and SQL

Tools and Technologies – Git, SPSS, VS Code, Notion, AWS, VirtualBox, RStudio, Office 365, Figma, Photoshop

WORK EXPERIENCE AND PROJECTS

Digital Marketing Assistant/ IT Support, Scholars School System   **August 2021 – Present**

- Produced relevant and suitable educational posters in which **requirements** were met for the learning of students.
- Developed over 50+ posts for Instagram, LinkedIn, Facebook & Twitter utilizing **Canva** while maintaining engagement on the platforms.
- Provided **technical** assistance towards students and staff members regarding their **systems** and **software** which is tracked using a **CRM** software.

Final Year Project, Brunel University London   **Sep 2021 – Aug 2022**

- Designed and implemented a **stress management application** for university students utilizing **Figma, React Native, SQLITE** and **Node.JS**. The project employs stress reduction techniques for example, a mood tracker.
- Conducted a **literature review** based on the topic which was analysed and compared. An Agile approach was applied in the design, implementation which was followed accordingly. An evaluation was executed which involved participant engagement and served a large purpose to conclude the project.

Second Year Project, Brunel University London

- **Designed** suitable mock-ups utilizing **Adobe XD** for a Climate Action project in which certain requirements were met. Technologies that were applied in this project were **React.JS, Node.JS, SQL DB.**
- Features of the project involve a **carbon-footprint calculator** which provides an estimate and solution, a **quiz** to understand the user's knowledge, and a **news article page**.
- **Notion** was used to maintain the development of the project therefore, keeping track of **sprints** which we also, met on discord each week to provide updates.

OTHER EXPERIENCE

Frontend Simplified Bootcamp, Remote   **May 2022**

- Participated in a 6-week frontend bootcamp in which, fundamentals of HTML, CSS & JS was applied, projects such as, an E-commerce website was produced, and best practices to utilize in Front-end development was explored.

AWARDS AND ACHIEVEMENTS

Google Developer Student Club, Brunel University London   **Nov 2020**

- Participated in a Google Developer student club which was called 'Introduction to Web Dev: Let's Build Netflix' and consisted of 2 parts where we built the landing page of Netflix.

EXTRACURRICULAR

Languages – Fluent in English, basic understanding of Urdu and Arabic.

Clubs – Actively participated in the Weightlifting Society at Brunel University.

Volunteering – Assisted with the preparation of Feedo Needo Charity events.