MUHAMMED RAZA MIRZA

Proficient in data analysis and reporting, with a strong focus on extracting actionable insights to support business metrics and decision-making processes.

ABOUT

- ✉ mrmirza1704@gmail.com
- 🏠 Dubai
- 📅 Date of birth 11/29/2004
- 🔗 https://www.linkedin.com/in/mirza-04-raza-md/
- 🚩 Indian
- 📇 Work visa not required. - On family visa.
- 📞 05 29 75 75 34

SKILLS

CCNA Cisco Certified Practitioner
- CCNAv7: Switching, Routing, and Wireless Essentials

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CyberOps Associate
- Cisco Networking Academy - Certificate

Network Security
- Cisco Networking Academy - Certificate

AWS Certified Cloud Practitioner
- AWS Academy Graduate - AWS Academy Cloud Foundations

SQL, MySQL, & Advanced Microsoft Excel
- Data Analysis and Reporting
- Business Metrics Evaluation

Programming Languages
- Python - Advanced
- C, CSS, HTML & PHP

Business Analysis

Communication and Teamwork

Public Speaking and Leadership & Management

INTERESTS

Powerlifting UAEPL Junior Athlete - 2024 National Silver Medalist

Cultural Events Debates, Improv & Shark Tank

LANGUAGES

English (Native)

Urdu (Native)

EDUCATION

Bachelor of Science - Computer Science (Information Technology) From September 2022 to December 2024

Curtin University Dubai, United Arab Emirates

Core Units: Data Structures, Software Engineering and Project Management, Database Systems, Linear Algebra and Statistics, Operating Systems, Cloud Computing, Network Engineering and Distributed Networks
Cumulative Grade: 82% - Top 1% of graduates across 4 Global Campuses as Member of Vice Chancellor's List.

Grade 12 (CBSE) From April 2021 to May 2022

Credence High School Dubai, United Arab Emirates

Core Units: Physics, Chemistry, Maths, Computer Science and English
Grade: 92%

WORK EXPERIENCE AND PROJECTS

Data Analyst Intern From January 2025 to March 2025

Curtin University Careers Hub Dubai

- Provided data-driven insights to support strategic planning and resource optimization across Careers Hub operations.
- Analyzed performance trends using advanced Excel functions and reporting tools, aiding in informed decision-making.
- Developed and maintained dashboards to visualize key metrics, improving the accessibility and communication of complex data.
- Supported budget monitoring by extracting and presenting relevant data for monthly review meetings with the Careers Hub Director.

Final Year Capstone Computing Project - ASLTextify From May 2024 to December 2024

Curtin University Dubai

Project Description:
- A web platform designed to bridge communication and learning for American Sign Language (ASL) users.
- Developed using a machine learning model to enable real-time video processing and interaction.
- Key features include sign recognition and gesture prediction using Python modules like OpenCV.

My Role:
- Central Database Administrator of the PostgreSQL server.
- Co-developed and trained the machine learning model, processing over 40,000 images for accurate sign recognition.
- Conducted extensive backend testing of all features.

EXTRACURRICULARS

Curtin Tech Club Since September 2022

Curtin University Dubai

- Conducted weekly workshops and events throughout the semesters; working with the club president, brainstorming ideas for activities and field trips.
- Hosted hackathons on a quarterly basis to encourage student participation.

Anti-Bullying Secretary From April 2021 to March 2022

Credence High School Dubai

- Core Team Member of Inter-School fest: Credence Convergence 2021.
- Managed invitations to schools and compered the Shark Tank event as Event Head.