# **MOHAMMAD FAIZ JABIR**

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# **Technical Aptitudes**

Programming: Basic proficiency in Python and Java

Web Development: Basic understanding of HTML, CSS, JavaScript, Node.js and Express.js

Database Management: Familiarity with MySQL and MongoDB

Data Science Packages: Proficient in Pandas, NumPy, Scikit-learn, Matplotlib

**Toolbox:** Git, Power-Bi

## **Projects**

## **Data Analysis on Tsunami Dataset**

PowerBI Python

Analyzed historical tsunami data to identify patterns and trends using Python libraries like Pandas and Matplotlib. Developed visualizations and predictive models to aid in disaster preparedness and risk mitigation. Utilized Power BI to create interactive dashboards for better data visualization and insight. Conducted extensive testing and forecasting using techniques like exponential smoothing and SARIMA to predict future tsunami risks and improve disaster response strategies.

#### **Web Development Project**

Developed a basic stray cat web application using HTML, CSS, and JavaScript, with backend support from Node.js and Express.js. Implemented user authentication and data management using MongoDB.

## **Work Experience**

## FIFA World Cup 2022 | SPECIAL EVENTS | Nov 2022 - Dec 2022

Volunteering at the FIFA World Cup 2022 was unforgettable. It boosted my teamwork and adaptability while reinforcing the importance of collective effort. Contributing to this iconic event was a privilege, and I cherish the memories and connections made.

**Additional Experience:** Taught various subjects to people, Worked as an indoor salesman.

## **About Me**

Motivated Data Science and Artificial Intelligence student with a strong foundation in programming, data analysis, and web development. Eager to apply technical skills in a professional environment to drive business success and innovation. Proven ability to work effectively in team settings and manage diverse tasks efficiently.

## Education

University of Doha for Science and Technology | Doha, Qatar | 2022 - present

Bachelor of Applied Science in Data Science and Artificial Intelligence

**Languages:** English, Tamil, Malayalam, Hindi (intermediate)