



# Fidha Faisal

Intern

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As an enthusiastic Data Science student with extensive experience in data analysis, statistical modeling, and data management, I excel in transforming raw data into actionable insights. My proficiency in Python, SQL, and R has been instrumental in driving data-driven decision-making processes. I have a strong foundation in data science methodologies, gained through rigorous academic training and hands-on projects. My commitment to continuous learning is evident in my participation in various workshops and training sessions, where I consistently refine my technical skills. With a keen eye for detail and a passion for innovative problem-solving, I am poised to contribute significantly to any forward-thinking organization in the data science domain.

## WORK EXPERIENCE

### Data Clerk

GAC Logistics

07/2023 - 09/2023

Dubai, UAE

#### Achievements/Tasks

- Consolidated duplicate data using SQL and Excel, ensuring data integrity and accuracy across multiple systems.
- Developed interactive dashboards and reports using Power BI to facilitate enhanced decision-making processes.
- Collaborated with teams to streamline data management, reducing redundancy and improving retrieval times.
- Participated in training sessions and workshops to improve technical skills and knowledge in data analytics.
- Gained insights into data science methodologies, learning project structuring, execution, data collection, and analysis.
- Utilized SQL to maintain data integrity and consistency across various systems and organizational platforms.
- Created visual representations of data trends and patterns to support strategic planning and data analysis efforts.
- Enhanced visualization skills through hands-on experience with Power BI tools and representation techniques.
- Improved data retrieval processes by implementing efficient data management practices and protocols.

## EDUCATION

### Bachelor of Science in Data Sciences

Heriot-Watt University

09/2026

Dubai, UAE

#### Courses

- Data Visualization and Analytics
- Software Engineering
- Bayesian Inference and Computational Methods
- Statistical Models

## ACADEMIC PROJECTS

### Data Visualization & Analytics – CO<sub>2</sub> vs GDP Dashboard

Group Project | HTML, CSS, JavaScript, D3.js

Analyzed the relationship between global CO<sub>2</sub> emissions and GDP by collecting, cleaning, and exploring a real-world dataset, and built an interactive data storytelling dashboard.

**Key Skills:** Data Cleaning, EDA, Data Visualization, D3.js

### Smart Home Monitoring App

Group Project | React Native, Python, Supabase

Developed a smart home mobile app featuring real-time energy and device tracking, alerts, and collaborative development via GitHub.

**Key Skills:** Mobile App Development, Full-Stack Integration

## SKILLS

- Data Analysis
- Data Visualization
- Statistical Modeling
- Data Cleaning
- GitHub
- Database Management
- Client Relations
- Data Integration
- Machine Learning Basics
- Data Mining
- Predictive Analytics
- Power BI
- Communications
- Problem Resolution
- React
- Data Warehousing
- Regulatory Compliance
- Risk Management
- Data Transformation
- D3.js
- Data Quality Assurance
- ETL Processes
- AWS
- Clustering Techniques
- Data Reporting
- Azure
- Query Optimization
- Data Engineering Basics
- Data Validation
- Quantitative Analysis
- Git
- Workflow Management
- Team Leadership
- Microsoft Office (Word, Excel, PowerPoint & Outlook)
- Operating Systems (Windows, macOS, Basic Linux)
- CSS
- Python
- SQL
- R
- SPSS
- Tableau
- JavaScript
- HTML
- PyTorch
- TensorFlow
- NumPy, Pandas, Seaborn, Matplotlib
- Scikit-learn

## AWARDS

Deputy Principal's Award, Heriot-Watt University, Dubai, UAE (2023 & 2024)

## PERSONAL DETAILS

Visa Status: Golden Visa (2031)

Driving License: Valid UAE Driving License

Languages: English, Malayalam, and Hindi