# **Fardeen Shahid**

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## **Career Objective**

Seeking a **Data Science Internship** where I can apply my knowledge of **Python, Machine Learning, and Data Analysis** to real-world projects. My goal is to gain hands-on experience, learn from industry experts, and contribute to building data-driven solutions that create meaningful impact.

### Education

BS Software Engineering - University of Sindh, Jamshoro

Expected Graduation: December, 2026

### **Technical Skills**

Languages: Python, JavaScript (Basic)

ML/DL Frameworks: PyTorch, Scikit-learn, TensorFlow (Basic)

Data Analysis & Visualization: Pandas, NumPy, Matplotlib, Seaborn, Power BI

Databases: MongoDB, MySQL

Web Technologies: Streamlit, Selenium, BeautifulSoup, Gradio

Tools: Jupyter Notebook, Google Colab, GitHub

# **Projects**

#### **Electricity Bill Fraud Detection**

- GitHub: <a href="https://github.com/Fardeenshahid46/Electricity-Bill Fraud Detection">https://github.com/Fardeenshahid46/Electricity-Bill Fraud Detection</a>
- Developed a machine learning model to detect fraudulent electricity bills using Python.
- Performed data preprocessing, feature engineering, and classification to identify anomalies.
- Evaluated model performance using multiple metrics to ensure accuracy.

#### Job Skills Demand - Pakistan Edition

- GitHub: https://github.com/Fardeenshahid46/Job Skills Demand Pakistan

- Live: https://lnkd.in/dsdTJ8Fw
- Built a data analytics project to identify the most in-demand job skills in Pakistan.
- Scraped, cleaned, and analyzed job posting data to visualize trends.
- Used Power BI for interactive dashboards and Streamlit for interactive User Interface.

## Mental Health Early Alert System for Students

- GitHub: <a href="https://github.com/Fardeenshahid46/Mental-Health-Early-System-Detection">https://github.com/Fardeenshahid46/Mental-Health-Early-System Detection</a>
- https://huggingface.co/spaces/FardeenShahid/Mental Health Predictor
- Created a machine learning-based early alert system to detect potential mental health risks in students.
- Trained and evaluated classification models on labeled datasets.
- -Use Gradio for interactive User Interface

# **Experience**

-Fresher