**Khawaja Muhammad Haroon**

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**PROFILE**

Highly skilled and certified AI Engineer, Full Stack Expert, Data Scientist, and IT Administrator with a robust technical foundation in developing cutting-edge AI/ML models, designing scalable full-stack applications, and delivering data-driven insights. Possessing a solid understanding of AWS services (EC2, S3, and IAM), Git/GitHub, and Linux, complemented by hands-on experience in system administration and troubleshooting. Committed to leveraging advanced technologies to solve complex problems and drive innovation in dynamic, technology-driven environments.

**SKILLS**

* **Web Development:** Full Stack Development (HTML, CSS, JavaScript, Python)
* **Databases & Cloud:** SQL, Data Analysis, Data Visualization (Tableau, Power BI), Huawei Cloud, AWS (EC2, S3, IAM)
* **AI & Machine Learning:** Model development, training, and deployment
* **Version Control & Collaboration:** Git, GitHub
* **Operating Systems & Tools:** Linux, Python, JavaScript, Tableau, Power BI, AWS
* **IT & Troubleshooting:** System troubleshooting, performance optimization, and issue resolution

**CERTIFICATIONS**

* **Nexus**  – Artificial Intelligence (Machine Learning & Deep Learning)
* **NAVTTC** – Full Stack Web Development
* **NAVTTC** – Certificate in Computer Applications & Graphic Designing
* **Pincay Academy** – TiDB Practitioner Certification
* **Confluent** – Data Streaming Engineer Certificate([Link](https://certificates.confluent.io/cf05d5c8-9c93-474a-a315-7e760d0b64de#acc.hWHLAfOF))
* **Coursera** – Introduction to Get and GitHub ([Link](https://www.coursera.org/account/accomplishments/records/WQZRWMWYWI82))
* **Coursera** –  Google AI Essentials ([Link](https://www.coursera.org/account/accomplishments/records/BDPUJNNB5Z76))

**EXPERIENCE**

**IT Trainer & IT Administrator**  *[Jan 2025 – Present]*

* Deliver training sessions on Artificial Intelligence, Python programming, and Linux system administration, enhancing staff and student technical expertise.
* Design and facilitate hands-on workshops on cloud platforms, data analysis, and IT troubleshooting best practices.
* Administer day-to-day IT operations, ensuring reliable performance of office systems, networks, and user support.
* Manage office IT infrastructure and collaborate with management to streamline administrative and technical workflows.

**PROJECTS**

**1. Web Application Development**

* Developed a responsive full-stack web application with authentication and data management features.
* **Tools:** HTML, CSS, JavaScript, React.js, Express.js, Flask, AWS, SQL

**2. Data Visualization Dashboard**

* Built an interactive dashboard to analyze and visualize datasets, supporting decision-making.
* **Tools:** Power Bi ,Tablue,Python, Matplotlib, Pandas, SQL

**3. AI Chabot**

* Designed a Python-based Chabot capable of handling user queries using NLP.
* **Tools:** Python, NLP, Machine Learning

**6. House Price Prediction**

* Implemented a machine learning model to predict house prices using linear regression.
* **Tools:** Python, Scikit-learn, Pandas, Matplotlib

**Core Competencies**

* Full-Stack Application & Web Development
* Machine Learning & Deep Learning (Model Development & Deployment)
* AI Automation Tools & Workflows
* Tableau & Power BI Dashboard Development
* Python Automation & Web Scraping
* Git/GitHub & Version Control
* Technical Training, Mentorship & Knowledge Sharing
* Agile Mindset & Team Collaboration

**EDUCATION**

Virtual University BS CS [2025 – 2029]

Muzaffarabad

[Achievement, e.g., among the top 5% of the batch]