

## **Artificial Intelligence & Machine Learning Engineer**

AI/ML specialist with 3 years of hands-on-experience in developing and deploying machine learning models and AI-driven solutions. Skilled in data analysis, model optimization, machine learning and deep learning frameworks. Proven ability to drive innovation and deliver impactful results in real-world applications.

### **PROFESSIONAL EXPERIENCE**

#### **Network Administrator and IT Lab incharge, Al-Fajr Institute-Mianwali** **April 2025-Present**

Al-Fajr Institute, affiliated with University of Sargodha, is a higher education institution offering undergraduate program BS in Computer Science, BBA, BS English, BS Mathematics.

- Oversee IT lab operations, ensuring reliable systems, software, and hardware support for students and staff.
- Administer campus network infrastructure, managing configurations, security and troubleshooting issues.
- Lead social media campaigns for the university using TikTok, Face book page, LinkedIn, and YouTube to boost visibility and student engagement
- Create and manage content, promotional videos, and digital outreach to enhance the institute's online presence.
- Teach Object-Oriented Programming (OOP) , combining theoretical instruction with hands-on coding practice.
- Authorized to update and manage content on the official university website for timely and accurate information.

#### **Qureshi Manpower Bureau-Rawalipindi** **Sep 2024-April-2025**

Qureshi Manpower Bureau is a leading Pakistani recruitment agency providing ethical, high-quality workforce solutions to Gulf and International employers.

- Managed and created content for social media platforms to enhanced brand visibility and audience engagement
- Developed and executed digital marketing strategies to attract potential clients and candidates.
- Coordinated with clients and candidates for overseas job placements and recruitments campaigns.
- Handle complete visa processing, documentations and compliance with embassy and consulate requirements.

#### **MT Marketing-Islamabad** **Jan 2023–Aug 2024**

MT marketing aims to deliver innovative digital solutions that drive business growth through creative strategy, technology and customer-centric marketing.

- Assisted the Web development team on multiple live projects fro nearly two years.
- Managed projects timelines and proactively identified potential delays to ensure timely completion.
- Demonstrated quick adaptability by learning internal systems and organizational workflows.
- Contributed to a collaborative team environment with strong interpersonal and teamwork skills.
- Acquired practical web developments experience and enhanced technical and soft skills.
- Consistently exceeded performances expectations through enthusiasm, initiative and reliability.
- Supported the team in maintain and updating website content to meet project requirements.
- Communicated effectively with supervisors to report progress and align on project goals.
- Demonstrated problem-solving skills by assistant in identifying and resolving technical issues during development.
- Actively participated in team meetings and brainstorming session to contribute ideas for improving project outcomes and user experiences.

## **Punjab Skills Development Fund-Rawalpindi**

**July 2021–Dec 2022**

PSDF is a Pak-based non-profit established in 2010 to provide high-quality vocational and technical training to underprivileged youth across Punjab, enhancing their employability.

- Developed and maintained responsive web interfaces using HTML, CSS, and JAVASCRIPT.
- Assisted in creating user-friendly layouts, and improving UI/UX for internal and external web platforms.
- Collaborated with design and development teams to implemented frontend features based on projects requirements.
- Debugged and resolved interfaces issues to ensure cross-browser compatibility and smooth functionality.
- Gained hands on-experienced with real time projects and workflows and contributed to frontend.

## **Eziline Software House-Rawalpindi**

**Jan 2021-June 2021**

Eziline Software House is a Pak-based IT company specialization in Web development, data science, cloud services and digital solutions.

- Applied Machine Learning and Deep Learning techniques to developed and optimized data-driven models for various projects.
- Performed exploratory data analysis to uncover trends, patterns insights from structure and unstructured datasets.
- Built interactive data visualizations and dashboards using tools like matplotlib, seaborn and plotly.
- Designed and developed data centric web applications using streamlit for real-time analytics and user interaction.
- Developed and exposed ML models using FASTAPI for integration with production systems and scalable services.
- Utilize SQL for data extraction, transformation and querying across multiple relational databases.
- Containerized machine learning workflows and applications using Dockers for efficient developments and deployment.

## **Internship Trainee – Iron Curtain Security Company,Mianwali**

**Mar 2010- Feb 2011**

Iron Curtain Security Company is a professional security services provider specializations in safeguarding, businesses and assets through trained personal security solution.

- Assisted the accounts department in managing financial records, invoices, and daily cash flow entries.
- Handle data entry tasks and maintained accurate digital documentations.
- Provided clerical support and prepared reports to ensure smooth office workflow.

## **Education & Skills**

- **Master of Science in Data Science (MSDS)** – The Superior University of Lahore, Pakistan.
- **Bachelor of Science in Computer Science (BSCS)** – Federal Urdu University of Arts, Science & Technology Islamabad, Pakistan.
- **Intermediate in Pre-Engineering (Pre-Eng)** – Dera Ghazi KHAN, Layyah, Pakistan.
- **AI/ML, Data Science, Data Analytics, SQL, PowerBI, Tableau, MS Excel, Front-end development**
- **Streamlit APPS, Python, Tensor Flow, FASTAPI, Docker**

## **Professional Courses**

- Web Development & SEO
- Google Gemini(A-Z) & Python
- AI/ML & Data Science
- Data Analysis & Generative AI
- Large Language Model & Excel Analytics

## **Personal Information**

- Nationality: Pakistani