QADEER AHMED

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SUMMARY

Computer Science graduate with hands-on experience in mobile and web application development, artificial intelligence, machine learning, and software quality assurance. Proven ability to design, build, and deploy solutions using React Native, Python, Java, and SQL. Skilled in problem-solving, agile team collaboration, and end-to-end project execution. Passionate about leveraging technology to solve real-world problems and drive continuous improvement within fast-paced, innovative environments.

EDUCATION

IQRA University 2021 – July 2025
Bachelor of Science in Computer Science BS(CS) CGPA: 3.2
IQRA University (IU), Karachi
Graduated: July 2025

Intermediate: (Pre-Engineering) Sep-2020
Passed from BISE Sukkur, Sindh Board Percentage: 78%

Matriculation: (Science) July-2018
Passed from BISE Sukkur, Sindh Board Percentage: 77%

SKILLS

- **Programming Languages:** C, Python, Java, JavaScript
- **Web & Mobile Development:** HTML, CSS, React Native
- **Databases:** MySQL, SQLite, MongoDB
- AI, ML & DL Models Development
- **Development & Testing:** Software Quality Assurance (SQA), Manual Testing, User Acceptance Testing (UAT), JUnit Testing
- **Tools & Technologies:** Eclipse, VS code, Visual Studio, Jupyter Notebook, Google Colab, Git, GitHub, Power BI, Canva
- **Soft Skills:** Problem-Solving & Critical Thinking, Time Management & Organization, Project Management & Team Collaboration, Effective Communication

EXPERIENCE

Gained practical experience through academic projects and coursework.

PROJECTS

- **Multimodal Suicide Risk Detection Using Deep Learning:** Developed an AI-based model utilizing Deep Learning, NLP, and Image Processing to analyze text and images for suicide risk detection.
- **University Event App (React Native & Expo):** Designed a mobile application for managing university events, incorporating features such as registration, search, filters, dark mode, and integration with a mock API for dynamic event data.
- **Brain Tumor Detection & Segmentation Using Deep Learning (YOLOv11 & SAM2):** Developed a deep learning model using YOLOv11 and SAM2 to accurately detect and segment brain tumors in MRI scans, applying advanced computer vision techniques to support early diagnosis and treatment planning.