Taha Bilal

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@tahabilalraza   /tahabilalraza

SKILLS

- ❖ **HTML, CSS, JavaScript**
- ❖ **Bootstrap & Tailwind CSS**
- ❖ **Git & GitHub**
- ❖ **Python**

EDUCATION

- ❖ BS Computer Science | NCBA&E Multan   *CGPA*: *3.3 | (2019-2023)*

- ❖ FSC Pre Engineering |City College Multan   *Marks*: *63% | (2017-2019)*

EXPERIENCE

- ❖ **Software Engineer Intern |PMCL – Jazz, Multan**   *(Jul '2023 - Aug '2023)*

  - Worked with Quality Assurance (QA) team to automate Jazz's commercial department's billing system, improving efficiency and accuracy through data processing automation.

  - This resulted in time savings for the department and enhanced data management – Python, SQL, PostgreSQL, MSTR, FileZilla.

ACADEMIC PROJECTS

- ❖ **Firebase-based Real-time Facial Attendance System**
  Developed a real-time facial recognition system leveraging Firebase. This project involved generating facial encodings, integrating with a real-time database, and deploying a webcam-based recognition module for attendance tracking.

- ❖ **Machine Learning – Book Recommender System**
  Built a Machine Learning project (Collaborative Filtering) for recommending books based on user preferences.

CERTIFICATIONS

- ❖ **The Complete 2024 Web Development Bootcamp**   *Udemy - (In Progress)*

  Building a foundation in web development, gaining proficiency in HTML, CSS, Bootstrap and JavaScript. Expanding skillset to include frameworks like React JS and backend technologies like Node.js, Express, and MongoDB.

- ❖ **Programming for Everybody (Getting Started with Python)**   *Coursera - (Link)*

  Expanded programming knowledge through "Programming for Everybody" (Python) course (University of Michigan via Coursera). Learned core Python concepts for building applications.