ALI AZHAR

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SUMMARY

Computer Science Undergraduate with strong programming skills. Passionate to build applications using Python, React and Django with a strong focus on creating user-friendly interfaces and enhancing user interaction, with a little knowledge of creating machine learning models. Enthusiast to learn and discover new skills.

EDUCATION

- **National University of Science and Technology (NUST)**   *October 2020 - June 2024*

  BS Computer Science

  ◦ **Courses:** Object Oriented Programming, Data Structures & Algorithms, Artificial Intelligence Web Engineering, Database Systems

PERSONEL PROJECTS

- **BlogVerse** | React.js, Django, Python, Sqlite
  ◦ Created a web app and enabled user registration and login for personal blog management.
  ◦ Provided users with complete control to create, read, update and delete their blog posts.
  ◦ Created an intuitive interface for seamless navigation between posts.
  ◦ Fostered interaction by allowing users to explore and read diverse blog content.

- **Agenesis (Age and Gender Prediction)** | React.js, Django, Python, Scikit-Learn, SVM
  ◦ Created a SVM-based model for gender and age prediction from facial images.
  ◦ Developed robust web application that integrate this model with front-end and back-end technologies.
  ◦ Successfully deployed this model for real-time predictions using a Django back-end.
  ◦ Integrated this model with an intuitive user interface, ensuring high performance and 90%accuracy.

SKILLS

◦ **Technologies:** Python, React.js, Django, FastAPI, SQL

◦ **Developer Tools:** VS Code, Jupyter Notebook, Git and Github

◦ **Soft Skills:** Problem-solving, Teamwork, Time management, Effective communication skills, Agile software development

LANGUAGES

◦ English
◦ Urdu

HOBBIES

◦ e-Gaming
◦ Movies