

Bilal Tariq

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OBJECTIVE

To secure a position as a software engineer where I can utilize my skills in coding, problem solving and team collaboration to design and develop innovative solutions.

EDUCATION

- **FAST NUCES** [2021 – Present]
Bachelors in Computer Science
- **Govt. College Lahore** [2019 – 2021]
Intermediate in Pre-Engineering
- **The Trust School** [2017 – 2019]
Matriculation in Computer Science

PROJECTS

- **Car Price Prediction**
Car Price Prediction System is a mobile and desktop application. This prediction system is trained over 30+ top car brands with a 6000+ large dataset using regression model. It uses python (FLASK) as backend model training and FLUTTER as a frontend framework.
- **Welfare Society Management Mobile Application**
A mobile application in FLUTTER which has two modules i.e. Society Admin module to manage society activities such as collecting society fund, send notifications to all members and Society Member Module where member can register itself and be a part of the society. A society member can view all of its previous fund receipts, send any type of complaints to society admins. This project is integrated with FIREBASE as backend database.
- **University Study Management Mobile Application**
A mobile application in FLUTTER to manage university daily tasks such as quizzes, assignments etc. of separate customizable courses. One can set reminder notifications for specific tasks.
- **Learning Management System**
A software implemented using WINUI3 as a frontend integrated with oracle database as backend storage that manages all the records of admin, students and teachers. It gives the options to manipulate records.

SKILLS

- MERN Stack
- Flutter App Development
- Python
- Desktop App Development (.NET FRAMEWORK)
- SQL (ORACLE DBMS)
- UI Designer (Adobe XD, Adobe Illustrator)
- Assembly Language (NASM)
- Problem Solving
- Learning new programming languages / things

PERSONAL INTEREST

As an aspiring Mobile and Web developer, my interests lie in the exciting world of mobile app and Web development. I have a strong foundation in programming languages such as Python, JavaScript, C++, C#, Dart and I'm passionate about using these skills to create innovative and useful websites and applications for Android and IOS devices.