

# Bilal Tariq

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## SKILLS

**BACKEND DEVELOPMENT** | C++ • C# • Python • NodeJS • Express

• Dart • Flutter • SQL

**FRONT END DEVELOPMENT** | JavaScript • React • Tailwind CSS • WinUi3

• .Net framework • Html • CSS

**DATABASES** | Firebase • MongoDB • ORACLE

**FREELANCING** | Fiverr • Upwork • Remote Projects

**SOFT SKILLS** | Problem solving • teamwork • leadership • critical thinking

## PROJECTS

**TurboLance** | MERN Stack

2024

- A freelancing platform with extra features such as developer can viewfull profile of the client, viewing all his ratings, retted by developers.

**Car Price Prediction** | Python | Flask | Flutter

2023

- Car Price Prediction System is trained over 30+ top car brands with a 6000+ large dataset using regression model.

**Society Management System** | Flutter | Firebase

2023

- A mobile application having Society Admin module to 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 societyadmins.

**Task Planner** | Flutter

2023

- One can manage his daily, weekly, and monthly tasks through this app. This app also provides extra functionalities like timer notifications, customizable themes for each task and many more.

**Learning Management System** | C# | .NET Framework

2023

- A system that manages all the records of admin, students andteachers. It gives the options to manipulate records.

**Password Manager** | C++ | .NET Framework | WinForms

2023

- A GUI software implemented in WinForms using C++ that store passwords efficiently with password encryption and decryption techniques.

**Portfolio** | HTML | CSS | JavaScript

2023

- Developed a professional portfolio using HTML, CSS, and JavaScript showcasing skills, projects, testimonials, and contact section.

## EDUCATION

**FAST-National University of Computer and Emerging Sciences**

Bachelors in Computer Science

**GOVT. COLLEGE LAHORE**

Intermediate in Pre-Engineering

**THE TRUST SCHOOL**

Matriculation in Computer Science

## EXPERIENCE

**Teaching Assistant, Data Structures and Algorithms Course FAST-NUCES**

- Collaborated with faculty, and supported students.
- Assisted in grading to ensure fairness and contributed to a conducive learning environment.

**Competitive Programming**

- Participated in ICPC-2021 programming competition organized by GIKI University.
- Participated in Speed Programming-2021 programming competition organized by FAST-NUCES.

## COURSEWORK

- Object Oriented Programming
- Data Structures and Algorithms
- Design and Analysis of Algorithms
- Database Systems
- Artificial Intelligence
- Web Development

## INTERESTS

- Full stack Web Development
- Mobile App Development
- Cloud Computing
- Project Management