

| Tushar |

I enjoy working in a friendly atmosphere where honesty is important. Teamwork is something I really like because it brings out my best. I always try to keep a positive attitude and finish my work on time, putting in my best effort.

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EDUCATION

Bachelor of Computer Application (87.1%) Post Graduate Government College, Sector-11

09/2020 - Present

Chandigarh

Courses

- C
- HTML
- CSS
- Java
- Data Structure
- Database

Higher Senior Secondary (94.8%) M.v.v Dav Senior Secondary School

05/2019 - 04/2020

Yamuna Nagar , Haryana

Courses

- Non-medical passout with 94.8%

Senior Secondary (94.6%) M.v.v Dav Senior Secondary School

04/2017 - 03/2018

Yamuna Nagar , Haryana

Courses

- Passout with 94.6%

PERSONAL PROJECTS

Machine Learning - Customer Churn Prediction

- In my project, I developed a customer churn prediction model using machine learning techniques to forecast customer behavior. I addressed dataset imbalance by implementing the SMOTE technique for oversampling. This resulted in significantly improved accuracy and reliability of predictions.
- Technologies and tools used - Python, Scikit-learn, Pandas, Machine Learning Algorithms(Logistic Regression, Decision Trees, Random Forests).

Android Quiz App

- I developed a quiz application with separate interfaces for administrators and users. Using Firebase authentication, administrators can set categories and questions with options. Meanwhile, users authenticate themselves before selecting a category and participating in quizzes. This setup ensures secure access and personalized quiz experiences for users.
- Technologies and tool used - Java, Android SDK, Android Studio, Firebase(Authentication, Realtime Database, Cloud Storage).

Android App - Social Connection Application

- Conceptualized, designed, and developed an Android application aimed at facilitating personal reflection and social connections, featuring QR code-based WhatsApp number and Instagram id exchange functionality. Created to enable users to engage in private conversations while traveling or in quiet environments such as libraries.
- Technologies and tools used - Java, Android SDK, Android Studio, QR code Generation, WhatsApp integration.

SKILLS

C

Java

Basic JavaScript

HTML

CSS

Python

SQL

MySQL

EXTRA CURRICULAR ACTIVITIES

Networking Cardinal (10/2023 - 12/2023)

Completed an intensive Networking Cardinal program, focusing on practical skills in the network design, configuration, and troubleshooting using Cisco Packet Tracer.

CERTIFICATES

Machine Learning with Python

Networking Cardinal - Participation Certificate

LANGUAGES

Hindi

Professional Working Proficiency

English

Professional Working Proficiency

Punjabi

Professional Working Proficiency

INTERESTS

Machine Learning

Android Development

Cyber security

Ethical Hacking

Martial arts