TARIK BHATEJA

Final Year Computer Engineering Student Patiala, Punjab 147001

SUMMARY

A passionate, hardworking, and ambitious Computer Science Enthusiast, looking to kickstart my career in a dynamic organization that will contribute to my professional and personal growth.

EDUCATION

10th Standard

Thapar Institute of Engineering and Technology2020 - PresentB.Tech - Computer EngineeringOverall GPA: 7.87/10Apollo Public School202012th-Non MedicalPercentage: 90.00St.Mary's School2018

TECHNICAL STRENGTHS

Computer Languages C,C++,Python,HTML,CSS,JavaScript,R Programming,Bash

Databases SQL,MongoDB

Subjective Knowledge DSA,OOP's,DBMS,Operating System,Software Engineering,UI/UX Specialist Frameworks & Tools Django(Web),Selenium(Test Automation),Node,js,Bootstrap,AWS,Github,Postman

Adobe Photoshop

Operating System Linux, Windows

POSITION OF RESPONSIBILITY

VIRSA FEST 2021

Core Member THAPAR UNIVERSITY

 Managed to do Marketing, Logistics and Online/Offline promotions for the society fests along with 25 team members from core team

VIRSA FEST 2022

OEC-Overall Event Coordinator

THAPAR UNIVERSITY

Percentage: 85.00

Successfully promoted to the post of OEC with added responsibilities to manage Core, Team members and coordinate
event's workflow.

PROJECTS

The Ink Platform-Website

Tools-HTML, CSS, Bootstrap, JavaScript, Python (Django), APIs, AWS

2023

A responsive website for local Tattoo Studio having features such as:

Signup/Login for Admin and Staff, Admin/Staff/Client Dashboard, Booking Appointments, ChatBot Integration, Tattoo Gallery, Newsletter Subscription, Notifications/Alerts to clients using email automation by SMTP, Certificate validation and verification, Payments through payment gateway

Image Language Detection-Machine Learning

Tools-Python, Multinomial Naive Bayes (Scikit Learn), Kaggle (Dataset)

2022

Trained Newspaper Dataset of three different languages(English,Hindi,Punjabi) from Kaggle, Extracted text from image and then implemented Naive Bayes Machine learning model to classify text language

Anti-Theft System-IOT

Tools-: ArduinoIDE, ESP8266, PIRSensor, Thinkspeak

2021

Sending data collected by sensors on cloud and alarming on detection of unwanted movement of an Intruder in a predefined restricted area at Museums, Banks, Govt. Buildings, Homes etc

ACHIEVEMENTS

- Ranked Top 7 Globally and won a Cash Prize of \$200 at TiE University APP-A-THON 2022 with additional \$100 as Public choice Award for our Project(C1 - Data Pirates | Devpost)
- Guest Of Honour in Thapar Summer School 2023.