Tushar Chhabra

+91-9718090818 | tusharchhabra
658@gmail.com | Linkedin | Github

EDUCATION

Guru Gobind Singh Indraprastha University

Bachelor of Technology in Computer Science and Engineering - CGPA: 9.4

New Delhi,India 2021 – 2025

2021 - 202

Vidya Bal Bhawan Sr. Sec School

New Delhi, India 2019 - 2020

CBSE 12th Standard -Percentage: 94%

New Delhi, India

Vidya Bal Bhawan Sr. Sec School
CBSE 10th Standard - Percentage: 95.4%

2017 - 2018

PROJECTS

Web based Object Detection | Python, Node.js, HTML, CSS, Javascript

July 2023 – August 2023

- Developed a full-stack web application using Node.js as backend and HTML/CSS as the frontend
- Used the MobileNetSSD model and python cv2 library for object detection
- Able to detect certain objects both in live and uploaded video with upto 90% accuracy
- Integrated a chatbot using IBM Watson to handle users' queries

Pass Guardian - Password Manager | HTML, CSS, Javascript

Sep 2023 - Sep 2023

- Developed a password manager to store usernames and passwords locally along with the name of the website
- Used HTML and CSS to create a ${f clean}$ user friendly interface
- Designed for **responsiveness** to ensure usability across different devices
- Added functionality for copying and deleting saved credentials

TECHNICAL SKILLS

Languages: Java, Python, C,C++, JavaScript, HTML/CSS

Frameworks: React, Node.js, WordPress, Bootstrap, Material-UI

Databases: MySQL, MongoDB

Developer Tools: Git, Google Cloud Platform, VS Code, Visual Studio, IntelliJ, Eclipse

NON-TECHNICAL SKILLS

Critical Problem Solving Ability to work in a team Good Communication Skills Attention to detail

ACHIEVEMENTS

- 460+ Problems solved on Leetcode
- 550+ Problems solved on GeeksForGeeks
- Participated in Google Cloud Arcade Facilitator Program 2023 and earned 15+ skill badges
- Participated in Smart India Hackathon 2023 Intracollege round and placed among the top 5 teams
- Mentored Participants in College Hackathons

CERTIFICATIONS

- \bullet Artificial Intelligence Analyst IBM
- Data Structures and Algorithms in C++ *Udemy*