# ABHIJEET SHARMA

+91 7828599267 ♦ Vrindavan Colony, Bhatapara, Chhattisgarh, India

sharmaabhijeet2008@gmail.com \( \phi\) www.linkedin.com/in/abhijeetsharma20 \( \phi\) github.com/abhijeetsharma20

#### **EDUCATION**

#### B. Tech in Computer Science and Engineering

Government Engineering College Bilaspur

GPA: 8.91/10 Mar 2017 - May 2018

Aug 2019 - Jun 2023

12th, CBSE Board Gurukul Senior Secondary School, Bhatapara

Percentage: 76.8/100

#### **PROJECTS**

#### ABGEC (Alumni of Bilaspur GEC) Website

Utilized: HTML, CSS, JavaScript, Firebase, AppScript, Pageclip

- Managed a 10-member team and coordinated with the core body of ABGEC toward the successful development of website.
- Developed an interactive website Using HTML, CSS, Javascript that has more than 200+ registration till date and added features likes registration, user authentication for easy and safe login for the user.
- Website link: abgec.in

### Vehicle Price Prediction App (WebApp, Android App)

Utilized: Python, NumPy, Pandas, sk-learn, Flask, FastAPI

- Trained a Machine Learning model for predicting the price of a vehicle with more than 90% accuracy and designed the back-end which stores the trained model and predict the price whenever we feed a new data to it.
- Created API using FastAPI for ML model trained using 2500+ data to connect with Android App.
- Github link: Smart Deals

#### EdRoom (Android App)

Utilized: Kotlin, Firebase, XML

- This app has 4 core feature that are Online attendence, Doubt forum, Resource section, Notice Display section.
- Developed interactive User-Interface for the app that allows users to easily interact with the app and this app will cut down paperwork by 100%.
- Worked on Login and Registration activity using Firebase that allows users to easily register authenticate themselves to our app
- Github link: EdRoom and Link for downloading the app : edroomdevs.engineer

## PAPER PUBLICATION

 Published a paper entitled "Vehicle Price Prediction App Using Machine Learning" in 2022 USTM-AIMT SUMMER International Conference on Innovations in Management, Science and Technology (ICIMST).
Certificate link: Click Here

### **EXPERIENCE**

Solid Learning LLP 21/02/2021 - 01/07/2021

Python Instructor

- 3 months of teaching experience in Python Programming.
- $\bullet\,$  Mentored 500+ students to build a good understanding of Python Programming.

#### SKILLS

Programming Languages Python, JavaScript, C++

Tech Stacks Data Analytics, Machine Learning, Web Development.

Frameworks React.Js, Flask, sk-learn

Python libraries NumPy, Pandas, Matplotlib, Seaborn

#### **CERTIFICATIONS**

Programming, Data Structures Algorithms Using Python by IIT Madras(NPTEL)	Oct 2021
Python For Scientific Computing by NIT Warangal	Jun 2021
Full Stack Web Development Course by EICT Academy, IIT Kanpur	Sep 2021
Introduction to Machine Learning by Internshala	Aug 2021
Introduction to Deep Learning by Internshala	$\mathrm{Aug}\ 2022$
Link for all the certificates: Click here	