Registration Number: 20BAI10119
Email: dev.babbar2020@vitbhopal.ac.in
Phone: +91 8851270099
linkedin.com/in/devbabbar
github.com/devbabbar7

Dev Babbar

Technical Skills: Python, C, C++, Java, SQL, MATLAB, Rest API, AWS
Frameworks: CSS, HTML, DJANGO, TensorFlow, OpenCV
Certification: Machine Learning with Python - FreeCodeCamp

EDUCATION

Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE) AI&ML	Jun 2020 –Ongoing	Vellore Institute of Technology, Bhopal	8.52/10
Class XII	March 2020	Manav Rachna International School (CBSE PCM+CS)	71.2%
Class X	May 2018	Pathways School Noida (IB MYP)	33/45 IB Points (74%)

ACADEMIC PROJECTS

Machine Learning	▪ **Proctoring System** (Jun 22–Aug 22) - Description: Proctoring system for teachers and professors to monitor students during exams and alert for suspicious activities such as cell phone use, impersonation, other people in frame etc. - Technology: Python, MySQL, OpenCV, TensorFlow - Team Project: Individual - Role: Machine Learning(Computer Vision) - Link and Results: https://github.com/devbabbar7/Proctoring-Solutions (used by teachers on TeacherOn)
Full-stack development	▪ **Flight Fare Prediction** (Jun 21–Sep 21) - Description: Flight Fare Prediction for India - Technology: Python, SQL, HTML, CSS, AWS - Team Project: 4 Members - Role: Full-stack development - Link and Results: https://github.com/devbabbar7/Flight-Fare-Prediction (used for offline fare prediction)

Work Experience

Super Parcel Service Pvt. Ltd., Delhi Jun 20 – Present	▪ **Junior Software Developer** - I have been working in a transportation company based in New Delhi as a parttime Junior Software Developer. - I have used my technical knowledge to cut down on their business costs.

INTERNSHIP

TSAW Drones, IIT Delhi Jun 22 – Jul 22	▪ **Machine Learning Intern** - I worked as a Machine Learning Intern at TSAW Drones which is the leading drone logistics service provider in India.

CO-CURRICULARS

Coding	▪ Hackerrank 5 Star in Python, Java, C, C++, SQL, Problem Solving and 30 days of code.

EXTRA-CURRICULARS AND ACHIEVEMENTS

Achievements	▪ Inter-School C++/Python Coding Competition KR Mangalam| Runner-up's ▪ GeeksforGeeks Hackathon VIT Bhopal | Team Runner-ups, Individual Winner ▪ Code With Globalshala 3.0 Hackathon | National Finalist
Responsibilities	▪ Microsoft Technical Club VIT Bhopal - AI-ML Developer Lead (Oct 2022-Present) ▪ Internshala - Internshala Student Partner (Sep 2022-Present) ▪ Unnat Bharat Abhiyan, VIT Bhopal - Lead Volunteer (Apr 2022 – Present) ▪ Pathways Noida - Elected Tech-lead of School (Aug 2016-May 2018)
Extracurricular	▪ New Delhi Little League, Grand Slam Baseball – United Nations Information Centre

ADDITIONAL INFORMATION

Hobbies	▪ Sports – Baseball, Football, Marathons, Weight-lifting
Languages	▪ English, Hindi, Punjabi