**Dev Babbar**

Registration Number: 20BAI10119

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github.com/devbabbar7

**Technical Skills:** Python, C, C++, Java, SQL, MATLAB, Rest API, AWS

**Frameworks:** CSS, HTML, DJANGO, TensorFlow, OpenCV

**Certification:** Machine Learning with Python - FreeCodeCamp

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| **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%) |

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| **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: Full-stack development   + 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) |

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| **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. |

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| **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. |

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| CO-CURRICULARS | |
| Coding | * Hackerrank 5 Star in Python, Java, C, C++, SQL, Problem Solving and 30 days of code. |

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| 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 |

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| ADDITIONAL INFORMATION | |
| Hobbies | * Sports – Baseball, Football, Marathons, Weight-lifting |
| Languages | * English, Hindi, Punjabi |