****

|  |
| --- |
| **VISHAL SRIVASTAVA** |
| MT19102, Email: [vishal19102@iiitd.ac.in](mailto:vishal19102@iiitd.ac.in) |
| DOB: July 08, 1996 Skype\_id:[vishal19102@outlook.com](mailto:vishal19102@outlook.com) |
| Address: SA 5/149 3-K-S Ramrepur Pahariya,Varanasi contact:7835073880 |

|  |
| --- |
| **Education** |

|  |  |
| --- | --- |
| **Indraprastha Institute of Information Technology,Delhi**  M.Tech(CSE)  2019 – Present | CGPA: 8.00  (till 2nd Semester) |
| **JSS Academy of Technical Education,Noida**  B.Tech(CSE)  2015 – 2019 | Percentage: 80.5 |
| **Sant Atulanand Convent School,Varanasi**  CBSE  2013 – 2014 | Percentage: 85.8 |
| **St. Joseph’s Convent School, Varanasi**  ICSE  2011– 2012 | Percentage: 82.7 |

|  |
| --- |
| **Skills** |

|  |  |
| --- | --- |
| **Programming**  **Language** | C,C++,Python,JAVA |
| **Tools and**  **Technologies** | Android Studio |
| **Technical Electives** | Data Mining,Digital Image Processing, Information Retrieval,Data Warehousing,Big Data |

|  |
| --- |
| **Internship** |

|  |  |
| --- | --- |
| **Aashman Foundation**(Industrial)  Guide: Rajat Sharma | (Dec,16 –Jan,17)  Team Size-1 |
| Developed two android apps for the Foundation.  Implemented Google APIs for fetching data . | |

|  |
| --- |
| **Projects** |

|  |  |
| --- | --- |
| **Prediction of Cab Booking Cancellations**  Guide: Dr. Vikram Goyal | (Aug,19 – Nov,19)  Team Size-1 |
| Used machine learning to predict whether the cab booking will be cancelled or not. Implementation was able to handle class imbalance problem. | |
| **Fingerprint Image Enhancement and Gender Classification**  Guide: Dr. A.V. Subramanyam | (Aug,19 – Nov,19)  Team Size-3 |
| Enhanced degraded Fingerprint Images for gender classification using machine learning. Implemented various filters and normalization techniques to enhance it. | |
| **Multi Document Summarization**  Guide: Dr. Tanmoy Chakraborty | (Jan,20 – May,20)  Team Size-3 |
| Used different machine learning models to generate an extractive summarization of 10 related documents at a time.  Implemented different Information Retrieval techniques. | |
|  | |

|  |
| --- |
| **Positions of Responsibility** |

|  |  |
| --- | --- |
| * TA : Introduction to Programming | (Aug,19 – Dec,19) |

|  |
| --- |
| **Awards and Achievements** |

|  |
| --- |
| * Internshala Android Training Certificate |
| * Secured 98 percentile in GATE 2019 |

|  |
| --- |
| **Interests and Hobbies** |

|  |
| --- |
| * Data Science |
| * Football |
| * Cricket |
| * Machine Learning |

Declaration: The above information is correct to the best of my knowledge.

Vishal Srivastava

Date: June 21, 2020