

# 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

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

## Skills

<b>Programming Language</b>	C, C++, Python, JAVA
<b>Tools and Technologies</b>	Android Studio
<b>Technical Electives</b>	Data Mining, Digital Image Processing, Information Retrieval, Data Warehousing, Big Data

## Internship

<b>Aashman Foundation</b> (Industrial) Guide: Rajat Sharma Developed two android apps for the Foundation. Implemented Google APIs for fetching data .	(Dec,16 -Jan,17) Team Size-1
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## Projects

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

### **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