**SUVRAT JAIN G-126 ,Pratap Vihar ,Ghaziabad,201009** suvrat.jain9913103483@gmail.com +91-8373995103 **Date of Birth:** 20th March 1995

OBJECTIVE

* To make a valid contribution in the field of Computer Science and development of the society

EDUCATION

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| **YEAR** | **DEGREE** | **INSTITUTE** | **PERFORMANCE** |
| 2013-2017 | B.TECH COMPUTER SCIENCE( Pursuing-4th YEAR) | JAYPEE INSTITUE OF INFORMATION TECHNOLOGY | 7.5(C.G.P.A) |
| 2013 | C.B.S.E. (XII) | LUCKNOW PUBLIC SCHOOL | 87.4% |
| 2011 | I.C.S.E(X) | DON BOSCO SCHOOL | 71.1% |

SUMMER TRAINING

* Successfully completed training at **Indian Institute Technology, Kharagpur** organized by **Nettech Private Ltd** on **Network and Server Management.**
* **Intern** at **Least Count Solutions Private Limited** Hyderabad (June 2016-July 2016)

1. Creating 3d Human Avatar using real world anthropometric measurements.
2. Reduce Loading Time for the 3d Human Avatar

* **Intern** at **Infosys Private Limited Mysore (Feb 2017-May 2017):-** This was a training and internship opportunity given to us by Infosys were at the end of the training we had to make a project.

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ACADEMIC PROJECTS

* **Topic Modeling On Twitter Data (2016) :-** This Project focused on finding the topic in the tweets using genism topic modeling API and natural language processing techniques.
* **Proactive Load Balancing for Video Transcoding (2016)** :- This project focuses on implementing a proactive load balancer for transcoding videos into different format using machine learning and virtual server.
* **Android App to Optimize Delivery System (2015) :-**The motive of the app was to optimize the delivery system that is used by recent ecommerce websites using an clustering algorithm. This entire application was having a online database and has well connected entities and valid dependencies.
* **Arduino Application (2015) :-** This project focused on an a real-time tracking of location using an Arduino motherboard and a GPS -Device and store the location of the moving objects on an SD Card.
* **Online Voting System (2014) :-** Project Focused on developing a website for voting system. This was a basically a **database** project so the entity involved in this application were properly linked to each other with complete relations and dependencies.

CODING SKILLS

* Good Coding Experience in C++,Python.
* Beginners Knowledge in PhP,Javascript,MySQL.

**AREAS OF INTERESTS**

* Machine Learning
* Operating System & Principles
* Computer Networks
* Data Structures and Algorithm

HOBBIES

* Photography
* Football

EXTRACURRICULAR ACTIVITIES

* **Short Film Maker-** The subject was to portray the life of the children in slums.
* **Photography**
* **Organizing Committee-** College Annual Fest, Film Festival