# Address: 993, Housing Board Colony, Ambala Cantt, Haryana Ambala Cantt-133001

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**LinkedIn:** <https://www.linkedin.com/in/tushar-jain-70200603> **GitHub:** <https://github.com/tusharjain11>

**Career Objective**

To become a computer science enthusiast and secure responsible career opportunity in an organization

which provides me the opportunity to fully utilize my training and skills while making a significant contribution to the company.

**Academic Background**

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| --- | --- | --- | --- |
| **Year(s)** | **Qualification – Degree** | **Board/University** | **Percentage / CGPA** |
| 2018-2022 | B. Tech in Computer Science Engineering- Specialization in  CCVT | University of Petroleum and Energy Studies | 8.49 CGPA |
| 2018 | XII | CBSE | 92% |
| 2016 | X | CBSE | 10 CGPA |

**Projects Undertaken (Academics)**

|  |  |
| --- | --- |
| **Company:** | Minor 1 Project |
| **Project Title:** | Comparison of server load balancing techniques in cloud simulated  environment. |
| **Description:** | In this project we compared cloud scheduling algorithms that are Max-Min algorithm, Min-Min algorithm, Enhanced Max-Min algorithm for allocation of  tasks into resources and then we proposed Greedy Algorithm that performs extremely well when the number of tasks are extremely high. |
| **Duration:** | August 2020- November 2020 |

|  |  |
| --- | --- |
| **Company:** | Minor 2 Project |
| **Project Title:** | Explicative Anatomization of universal leader election mechanisms in  distributed system. |
| **Description:** | The project focuses on the Distributed System Election Algorithms to enhance  inter process communication and traffic congestion over network. It is deployed over cloud using Devops Toolkit and henceforth increasing flexibility and faster |

|  |  |
| --- | --- |
|  | communication. |
| **Duration:** | January 2021- April 2021 |

**Online Certifications**

* Successfully completed online certification in **AWS Fundamentals from AWS** in May 2020 through Coursera.
* Successfully completed online certification in **Introduction to Git and GitHub** from **Google** in April 2020 through Coursera.
* Successfully completed online certification in **Responsive Website Basics** from **University of London and Goldsmiths** in April 2020 through Coursera.

**Co-Curricular Activities/Achievements**

Academic achievements:

* + Secured 1st place in an Entrepreneurship Event Organized by ACM Student Chapter in UPES.

Extra-curricular achievements:

* + CSR Activities where we teach students from government schools or NGO’s.
  + Cleared NDA written exam and conference out candidate from SSB interview

Hobbies and Non-Technical Skills:

* + Stock Trading
  + Music

**Skills**

Programming Languages – C, C++, Java, JS, HTML , Operating Systems – Windows, Ubuntu

Soft Skills – Effective Presentation Skills, Flexible in working, Sportsman spirit, Active Listener

I hereby declare that the information stated above is true to the best of my knowledge.

# Name of the Student: Tushar Jain