



# Motilal Nehru National Institute of Technology Allahabad

Allahabad, INDIA

## CAREER OBJECTIVE

I want to be that IT Professional who has the courage to face all the challenges in this field & take this profession as my hobby. I also want to comfort our lives by making apps that will do all of our work as technology means Information Technology.

## Shubham Singh

Bachelor of Technology  
Information Technology  
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## Education

Course	Place	Marks	Status
B. Tech	MNNIT Allahabad	8.92 CPI (upto 6 <sup>th</sup> semester)	Ongoing
XII	GNK Inter College, Kanpur	92.2% (UP Board)	Completed
X	GNK Vidya Mandir, Kanpur	92.5% (UP Board)	Completed

## Area of Interest

- Data Structures & Algorithms
- Object Oriented Programming
- Computer Networks

## Projects

### 1. Coaching Manager

- Used JDBC API to manage database of enrolled students.
- Used Socket Programming and Multithreading to make discussion board.

## 2. Typing Tutor

- Used jFreechart library to make typing statistics more effective
- Implemented all touch typing basics with **dynamic keyboard instruction**.
- Used Socket Programming and Multi-threading to implement multiplayer gaming and leader board.

## 3. CSED Student Portal

- A web portal which is used by students and teachers in computer science department for submission of assignment, old papers, solutions and notices.
- Designed the database and overall functionality of the system..

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### Computer Skills

**Programming Languages:** C (Intermediate), C++ (Intermediate), Java (Basic), SQL(Basic).

**Platforms:** Windows, NetBeans

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### Achievements

- Attended “**5th Science Conclave** – Interaction with Nobel Laureates and Eminent Scientists”, a MHRD & DST Initiative held from Dec 8-14, 2012
- Placed in Top 8<sup>th</sup> rankers in ‘Renaissance 2016’ at MNNIT Allahabad.
- Certificate for appearing and obtaining 80%+ in the **Bhartiya Sanskriti Gyan Pariksha** under the aegis of Gayatri teerth in the year 2009 and 2013
- Top 25 rankers in High School and Intermediate U. P. Board Examination.

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### Position of Responsibility

- Volunteered in seminar of Mr. Vivek Bindra
- 3 times captain and 2 times Vice captain of school.

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### Hobbies:

- Reading Books
- Public Speaking
- Reading about Indian history and mythology.
- Playing cricket and outdoor games