

# Naman Jain

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## Education

### Indian Institute of Technology, Kanpur

B.TECH. IN COMPUTER SCIENCE AND ENGINEERING

- Currently having CPI of **9.8**
- Recipient of Academic Excellence Award and MCM Scholarship

Kanpur, India

July 2017 - PRESENT

### Dyal Singh Public School

HIGH SCHOOL

- Scored 97.6% in 12th CBSE board and was District Topper(Non-Medical)
- Scored 10 CGPA in 10th CBSE board

Karnal, India

2003 - 2016

## Experience

### Code.Fun.Do

REAL TIME CHAT APPLICATION - LETS CHAT

- Made a realtime android chat application
- The app was made on Android Studio with frontend in XML and Firebase which is a realtime database, on the backend.
- The app was successfully submitted

IIT Kanpur

January 2017

### TA201 Project

FORKLIFT

- Preparing a model of forklift used in go-downs in a team of 4
- Using arc-welding, brazing, sand-casting, sheet metal work

IIT Kanpur

July 2017 - Present

### ACA Project

NETWORK SECURITY MENTOR: NIKHIL VANJANI

- Analysed various network technologies
- Implemented PHP and MySQL to make web-app NamanCorp in which authorised user can login and update content while others may just visit site
- Learnt about top 10 OWASP attacks and implemented few of them on DVWA
- Analysed basics of cryptography, specifically RSA Algorithm

IIT Kanpur

January-April '17

### Robotics Winter Project

ARBALET

- Made Arduino based LED Display Table with Tetris game embedded
- Employed Mux-Demux in controlling LEDs and coded Arduino
- The project was successfully presented

IIT Kanpur

December 2016

## Honors & Awards

- 2016 **JEE Advance**, Secured **AIR 220** out of 15 lakhs applicants
- 2016 **JEE Mains**, Secured **AIR 36** out of 15 lakhs applicants
- 2016 **KVPY**, Secured **AIR 36**
- 2016 **INAO**, Was among **top 30** students in India selected for OCSC for INAO
- 2016 **NDRI Entrance Exam**, Secured **AIR 1**
- 2016 **NSEP,NSEC**, Was among top 1% students in India

## Skills

**Programming** C/C++, Python

**Web** HTML, CSS, JavaScript(Elementary), JQuery(Elementary)

**Utilities** Linux, Git,  $\text{\LaTeX}$ , Vim

**Operating Systems** Ubuntu, Windows

## Extracurricular Activity

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### Dram-Eve 1

EVENT OF DRAMATICS CLUB IIT KANPUR

- Raised the issue of "brushing off things like rules because people think they don't matter" through a Nukkad natak.

*IIT Kanpur*

*August 2017*

### Galaxy

INTER-HALL CULTURAL COMPETITION

- Performed in a group dance competition and team stood 2nd.

*IIT Kanpur*

*February 2017*