

# NAMAN JAIN

## INFORMATION TECHNOLOGY UNDERGRADUATE

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<https://naman308.github.io/namanjain>

## EDUCATION

### B.TECH IN INFORMATION TECHNOLOGY AND M.TECH IN SOFTWARE ENGINEERING

Indian Institute of Information Technology, Allahabad

2017 - 2022

GPA

8.72 / 10.0

### Senior Secondary School

kendriya Vidyalaya no. 5,jaipur

2014 - 2016

%

89.8 / 100

### Higher Secondary School

kendriya Vidyalaya no. 5,jaipur

2005 - 2014

GPA

10.0 / 10.0

## PROJECTS

### Expert System for College Prediction

Under Prof. Anupam Agrawal

- implemented Expert System using Experta using past year JEE MAIN results
- Modelled and coded the entire system.
- Technology used-Python,Experta

### Face Recognition based Attendance System

Attendance monitoring using face recognition

- Design and Develop a System which stores data of all student and can mark attendance of student using facial features.
- If a student is absent then the mail is sent to parents.
- Technology used-Python,opencv,face recognition.

### Simulation of Collision of motion of ball

under Prof.O.P.Vyas

- Developed a GUI which simulate the collision of motion of a ball on changing the coefficient of restitution.
- Technology used-Java,java-swing

### Classification of Hyper spectral Image

under Dr. Sonali Agarwal

- Implemented classification of Hyper-spectral image on single node cluster,multi-node cluster and observe the difference on execution time.
- Technology used-Python,keras

## SKILLS

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### Languages

Python

C++

C

Java

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### DBMS

Oracle

MYSQL

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### Data Science Libraries and Tools

Pandas

Scikit

Jupyter Labs

Matlab

## ACHIEVEMENTS

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Ranked in top 150 in Hackerearth contest  
August Easy



Hackerearth Rating:1529



JEE Advance Rank:5676



JEE Main Rank:6336

## EXTRA-CURRICULAR

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### Decode

#### Event Organiser

 03/2019

Organised the event Decode during the technical fest Aparoksha