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Education

Indian Institute of Technology, Kanpur

Kanpur, India

B.Tech. IN Computer Science and Engineering

July 2017 - PRESENT

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

Dyal Singh Public School

Karnal, India

HIGH SCHOOL 2003 - 2016

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

Experience

Code.Fun.Do IIT Kanpur

REAL TIME CHAT APPLICATION - LETS CHAT

January 2017

- 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

ACA Project IIT Kanpur

NETWORK SECURITY MENTOR: NIKHIL VANJANI

January-April '17

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

Robotics Winter Project IIT Kanpur

ARBALET

December 2016

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

Honors & Awards _

- 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

Extracurricular Activity

Dram-Eve 1 (Flagship event of Dramatics Club IIT Kanpur)

IIT Kanpur August 2017

PERFORMER

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

Galaxy-Inter-Hall Cultural Competition

IIt Kanpur

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

February 2017



Programming C/C++, Python

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

Utilities Linux, Git, LTEX, Vim

Operating Systems Ubuntu, Windows