

**Rohan Chaukrat**  
**B.Tech IIIT 2017- 21**  
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## SUMMARY

4th-year B.Tech Information Technology student at IIIT, Noida with a keen interest in web development and practical exposure in the field of web development especially the front end

## ACADEMIC PROFILE

<b>B.Tech (IT)</b>	2017-21	Jaypee Institute of Information Technology, Noida	7.4/10
<b>XII   CBSE</b>	2017	Gurukul The School, Ghaziabad (CBSE)	89.40%
<b>X   CBSE</b>	2015	Gurukul The School, Ghaziabad (CBSE)	9.6/10

## SUMMER INTERNSHIP

### Craft Store of India

**Jun 2020 -**

**Jul 2020**

#### Responsibilities

- Created a web based real time dashboard for inventory management
- Technologies used: MongoDB, NodeJs and ReactJs

## TRAINING EXPERIENCE

**Oct'19 - Feb'20**

#### Coding Ninjas (Online)

- Gained hands-on experience in creating various web applications like music player, to-do list
- Analyzed server-side and the front end part of a website, different frameworks for web applications

## PROJECTS

**Jul'19-Dec'19**

<b>Language Translator</b>	<ul style="list-style-type: none"><li>Facilitated language translation that translates text from English to Hindi</li><li>Algorithm used : R, encoder - decoder, LSTM</li></ul>
<b>YelpCamp</b>	<ul style="list-style-type: none"><li>Facilitated website development to provide information about various campgrounds to India</li></ul>
<b>Animal Recognition System</b>	<ul style="list-style-type: none"><li>Image classification project for animals</li><li>Classified animal images into 10 broad categories using different data mining algorithms</li><li>Data mining algorithms used for the project were CNN, VGG16</li></ul>

## KEY SKILLS

#### Skills

- C++, NodeJs, Javascript, HTML, CSS, Semantic UI, Bootstrap, MySQL, MongoDB

## POSITION OF RESPONSIBILITY

#### Robotics Club, IIIT

- Contributed in the creation of manual bots, line follower robots
- Volunteered, participated in cultural fest Impressions of IIIT Noida in 2018 for robotics competition

## AWARDS & ACHIEVEMENTS

<b>Academics</b>	<ul style="list-style-type: none"><li>Qualified for round 2.2 in Deloitte TechnoUtsav 3.0 out of 960 teams ['20]</li><li>Participated in Hero Campus Challenge Season 5 and qualified for round 2 ['19]</li><li>Secured school rank 13, city rank 468 and state rank 1017 in National Science Olympiad ['14]</li></ul>
<b>Extracurricular</b>	<ul style="list-style-type: none"><li>Awarded first prize in story writing competition organized by Elkos ['10]</li><li>Secured first position in Inter School Football competition held at Gurukul The School ['10]</li></ul>

## INTERESTS

- Traveling, Football and Cricket