

## SUMMARY

*Highly Organized Individual who is ambitious and career focused.*

*I have a steady source of motivation that drives me to do my best.*

*currently in my prefinal year at SRMIST,KTR pursuing computer science and looking for an internship opportunity in my domain.*

*Comfortable in c++ and python.*

## PROJECTS AND EXPERIENCES

### COLLEGE PROJECTS

**Built an airline website using css and html for front end and mongodb for database servers.**

Nov '20 - Dec '20

Lucknow

**Mentored incoming freshman who were in computer science to provide guidance on challenging classes and perform code review for their first CS projects**

Jan '20 - Mar '20

Chennai

• Went through the paper 'Convolutional Kernel Networks' by Julien Mairal, Piotr Koniusz, Zaid Harchaoui, and Cordelia Schmid. Read the research work and went through the documented code written in Octave by the author

Jan '20 - Mar '20

**Designed a light sensing remote controlled car in 1st sem of college. The car would stop as soon as it was deprived of light source. We used 4 LDR sensors, an Arduino board, ultrasonic sensor and servo motor. Also this project senses nearby vehicles and all lights start to glow if a vehicle comes nearby.**

Jan '20 - Mar '20

## EDUCATION

**Bachelor Of Technology | Computer Science**

Jul '19 - Present

**SRM Institute Of Science And Technology ,KTR**

Chennai

*Favourite field of study : neural networks, data structures and algorithm.*

• CGPA : 9.77 ( as of 4th semester )

**Class XII (ISC)**

Jul '16 - May '18

**Jaipuria School**

Lucknow

• 12th% - 89%

**Class X (ICSE)**

Jul '16 - May '18

**La Martiniere , College**

Lucknow

Xth% - 94%

## ADDITIONAL INFORMATION

• Languages: English and Hindi

## KEY SKILLS

• Communications skills

• Interpersonal Skills

• C/C++

•HTML  
Video Editing  
• Python  
• Web Development  
Team Work  
Adobe Premiere Pro

## Certifications

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- Machine Learning by andrew ng (Coursera)  
Python (Basic) (Hackerank)  
Algorithmic Toolbox(coursera)  
Explonatory Data Analysis offered by IBM

## EXTRACURRICULAR ACHIEVEMENTS

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- Served as the Captain of school badminton team and represented my school in state level tournaments held in dehra dun and gorakhpur
- Awarded Walk of Excellence certificate for exceptional performance in the field of sports
- Volunteered at the national service scheme in 1st year of college
- Received 1st prize in student video contest for the best video editing using blender.

## HOBBIES

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- Coding
- Badminton
- Content Writing
- Photography
- Football