



# ARELLY PRAVEEN KUMAR

M.Tech. - Advanced Computing

Ph: +91-7702572976

Email: praveenarrel53@gmail.com

Mancherla, Telangana, India - 504208



## KEY EXPERTISE / SKILLS

C CPP Data Structures Algorithms Node.js Express.js MongoDB Javascript

## EDUCATION

### Maulana Azad National Institute of Technology

2018 - 2020

M.Tech. - Advanced Computing | CGPA: 7.45 / 10.00

### J.B. Institute of Engineering & Technology, Hyderabad

2013 - 2017

B.Tech. - Computer Science | Percentage : 60.21 / 100.00

### Narayana Junior college, Hyderabad

2013

12<sup>th</sup> | TSBIE | Percentage: 93.50 / 100.00

### Krishnaveni talent school, Hyderabad

2011

10<sup>th</sup> | BSET | Percentage: 88.50 / 100.00

## INTERSHIPS

### Class Leader

July 15, 2020 - Present

Key Skills: Node.js Express.js MongoDB Javascript Mocha mongoose

- 1) Worked as a backend developer with a team of developers on a online lecture streaming project.
- 2) Written REST API's, application functions and authentication.
- 3) Developed using node js, express.js and mongodb.

## PROJECTS

### Classification of Brain tumor using deep transfer learning

Mentor: Dr. Vasudev Dehalwar | Team Size: 1

Key Skills: Convolutional Neural network Deep transfer learning

This project is about classifying different types of brain tumor using deep transfer learning and convolutional neural network with more accuracy and time efficiency than other manual methods used by doctors.

### Enabling new generation cloud services with coordinated adaptation

Team Size: 3

Key Skills: Java AES

It provides very efficient, effectively and trustworthy resource sharing among clouds.

## ACHIEVEMENTS

- Gate score (2018)-588
- GeeksforGeeks college rank - 56

## EXTRA CURRICULAR ACTIVITIES

- Represented college cricket team
- Badminton

## PERSONAL INTERESTS / HOBBIES

- Playing Cricket
- Coding

## WEB LINKS

- Other - <https://auth.geeksforgeeks.org/user/praveenarrel53/profile>
- Other - <https://www.hackerrank.com/praveenarrel53>

- Other - <https://leetcode.com/praveenarrel53/>
- Codechef - [https://www.codechef.com/users/praveen\\_307](https://www.codechef.com/users/praveen_307)

## PERSONAL DETAILS

**Gender:** Male

**Marital Status:** Unmarried

**Current Address:** H.no. 21-303/5-19, Seven hills colony, Mancherial, Mancherial, Telangana, India - 504208

**Emails:** praveenarrel53@gmail.com

**Date of Birth:** Aug. 15, 1995

**Known Languages:** Telugu,English

**Phone Numbers:** +91-7702572976