# Ritesh Ranjan

An enthusiastic problem solver eager to contribute to team success through hard work and attention to detail.

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## EDUCATION

### B. Tech. in CSE
Malaviya National Institute Of Technology, Jaipur

*07/2019 - Present*
*Computer Science And Engineering*
- **8.54 CGPA**

### Intermediate/+2
Sainik School Nalanda

*05/2016 - 04/2018*
*Rank*
- **2nd rank in school**          **90.2%**

## PERSONAL PROJECTS

### SanGam : Sanskrit Gaming (12/2020 - 01/2021) ↗
- An android app which teaches Sanskrit Language by implementing 2 interesting games, **Crossword** and **Image recognition:**
- Special features include :- **Hint to player**, **Award as SanGam coin to winner**, **time bound, leader-board.**
- **Java, XML, Firebase, Android Studio.** GitHub.
- Secured **runner-up position** in Productathon event in **IIT Roorkee .** Certificate.

### Road Naksa (01/2021 - 01/2021) ↗
- An app to **coordinate citizen and authority** in **repairing potholes** of the road in any city.
- User can **report any issue** online and authorities will get message about issues and can work on it.
- Special features include **priorities of problem.**
- **Java, XML, Firebase, Android Studio.** GitHub.

### Recipe Mate (04/2020 - 04/2021)
- Less Ingredients but craving for delicious food? Search, make, eat, and share with Recipe Mate.
- User can make any food with available recipes.
- **Java, XML, Firebase, Android Studio.** GitHub.

## COURSES

### The Complete Android & Java Developer Course - Build 21 Apps
Udemy

*11/2020 - 02/2021*
*Achievements/Tasks*
- Java, Android, Firebase

- certificate

## SKILLS

Programming Language: C++, C, JAVA

Development Language: JAVA, XML, HTML, CSS, JavaScript

Tools and Technology : Android Studio, Firebase

## ACHIEVEMENTS

Productathon, E summit - IIT Roorkee (01/2021 - 01/2021) ↗
*Runner-up team* Certificate

Educational Codeforces Round 104 (Rated for Div. 2) (02/2021 - 02/2021) ↗
*Global rank 778*

April Cook-Off 2021 Division 2, Codechef (04/2021 - 04/2021) ↗
*Global rank 276*

November Lunchtime 2020 Division 2, Codechef (11/2020 - 11/2020) ↗
*Global rank 259*

Codeforces (08/2020 - Present)
*max. specialist, 1507* Profile

Codechef (08/2020 - Present)
*4 star, max rating - 1880* Profile

National Means Cum-Merit Scholarship (NMMS) (06/2014 - 06/2014)
*state rank 4 in Bihar*

## EXPERIENCE

Rising Ranges (06/2021 - 07/2021) ↗
*Android Development Intern. Used **Java, XML, Firebase** to develop an Android App to online stream an audio file any time to every user. Certificate*

Calidad Healthcare (09/2021 - 11/2021) ↗
*Java Developer. Developing **Android Libraries** in **java** and **android**. Which can be used by programmer to integrate **Medical Equipment** in **Android Phone.***

## INTEREST

Coding        Android app development        Music