

Rudra Tiwari

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Profile

Enthusiastic Student eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Good understanding of Programming and training in Computer Science. Motivated to learn, grow and excel.

Education

B.Tech | Computer Science

Expected in 07/2024

Maulana Azad National Institute of Technology, Bhopal

- 9.16 SGPA in first semester

High School Diploma | 12th Class, Science Stream

05/2019

St. Teresa School, Indirapuram

- Graduated with 95.6%
- Awarded Gem of St Teresa Award

Additional Courses

ANDROID DEVELOPEMENT TRAINING

05/2018 to 07/2018

Started Android app development course by Google on udacity

Machine Learning Training | Certification Program

03/2021 to 05/2021

Intershala Trainings

- Completed the training with about 75% score in final exam

Relevant Projects

SCHOOL DATABASE MANAGEMENT PROJECT | Personal Project

10/2018 to 01/2019

- Created a computer application for specifically managing student records
- Restricted access feature to protect student privacy
- Teachers login and have access to the data of their subjects only
- Students can get their complete reports from their respective IDs
- Application is built completely on C++

COVISLOT ANDROID APP | Personal Project

Started 05/2021

- Android app to automatically search for available vaccine slots
- User login system using OTP verification using Firebase
- Automatically searches for slots in the background
- Sends push notification when slot is available
- Uses Cowin public api for slot by pin
- Used Firebase api, Notification Manager, WorkManager, etc

Skills

C, C++, Basic Java, Android App development, OOPS

Hobbies

Photography, Playing guitar, Chess, Creative Writing, Reading, learning new skills, Karate

Additional Information

Been programming in c/c++ since 2015, Special mention in Vision Code Combat 2021, enthusiastic about aerospace technology and learned aviation design and learned about building Remote control Aircraft,, won many medals in Karate championships in school, and few awards for Quizzes, coding competitions, and Science fests.