

# MAYANK VIRMANI

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## EDUCATION

### Chandigarh University

B.E. in CSE with AIML  
2018 - 2022 | Chandigarh, India

### Dev Samaj Vidya Niketan

CBSE Board | Gurgaon, India  
Class XII Percentage: 80.2

### Lord Jesus Public School

ICSE Board | Gurgaon, India  
Class X Percentage: 83.5

## LINKS

CodeForces: m\_virmani  
CodeChef : m\_virmani  
LinkedIn : Mayank Virmani  
GitHub : MayankVir

## COURSEWORK

- Data Structures & Algorithms in C++
- Algorithm Design and Analysis
- Object Oriented Programming
- Software Engineering
- Operating System Design
- Database Management System

## SKILLS

### PROGRAMMING

C ●●●●○ C++ ●●●●○  
Java ●●●○○ Python ●●●○○

### DEVELOPMENT

HTML NodeJs  
Javascript MongoDB  
CSS ReactJs  
Bootstrap Express  
Git Github

## WORK EXPERIENCE

### IIIT Delhi | Research Intern

May 2021 - Present

- Working on a web application for Delhi Government where people can check the nearby verified resources for COVID.
- Web application is capable of being transformed as a general inventory system for Delhi Government.

### Internshala | Web Development Training

May 2020 - June 2020

- Learnt about front end languages such as HTML, CSS, Bootstrap and Javascript
- Learnt about back end languages such as PHP and SQL for database management
- Used REST APIs and various new animations in CSS

## PROJECTS

### Discord Clone ([Here](#))

- Front end is built in ReactJs and using Redux for Data Layer in the application
- User Authentication, databases and server is handled over Google Firebase

### Portfolio Website

- Being built using HTML, CSS, Bootstrap and Javascript in Front End and Node.js and MongoDB in Back End

## ACHIEVEMENTS

- Secured **Global Rank 357 out of 26000** participants in **Codechef** September Long Challenge 2020
- Secured **Global Rank 846 out of 13000** participants in **Google** Kickstart Round C 2020
- Qualified for **Round 1** of **Google** Codejam 2020
- Qualified for **Round 1** of **Facebook** HackerCup 2020