# Nagendra Patel

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# **EDUCATION**

## **IIIT NAGPUR**

B.Tech in Computer Science 2018-2022|Nagpur,India CGPA:8.6/10

# LINKS

Github://patelnagendra1 LinkedIn://Nagendra Codechef://patelnagendra0 Codeforces://razinblade Portfolio://patelnagendra1

# COURSEWORK

## **UNDERGRADUATE**

Design and Analysis of Algorithms Data Structures Operating Systems Object Oriented Programming

# **SKILLS**

#### **PROGRAMMING**

C • C++ • Python • Javascript

## **WEB TECHNOLOGIES**

Node.js • Express • MongoDB React • HTML • CSS • Bootstrap

# **POSITIONS**

- Head Coordinator of dotslash programming club at IIIT Nagpur.
- Former Sports coordinator at IIIT Nagpur.
- Volunteered as coordinator in technical fest of IIITN Tantrafiesta.

## **PROJECTS**

## **BLOG APP**

- Developed an interactive website using using HTML CSS Node.js Express and mongoDB where a user view, add, edit and delete a blog from the website.
- Code link: Code

## **RGB COLOR GAME**

- Developed an web app called RGB color game using HTML CSS and JavaScript.Based on the RGB values of three numbers, select the color you think is being represented.
- Code link: Code

## **KEEPER APP**

- Developed an web application using html,css,js and React as a framework in which user can keep or delete note
- Code link: Code

## **SORTING VISUALIZER\***

• Developing a website which will visualise sorting algorithms in the form of graph by sorting array. Using node js, ejs and express.

## **EXPERIENCE**

## **GEEKSFORGEEKS** | TECHNICAL CONTENT WRITER

June 2020 - Aug 2020

- Published and improved articles on STL, Data Structures, Algorithms and Operating System
- Published articles
- Teaching Assistant in December 2019 to mentor freshers in competitive programming

# **ACHIEVEMENTS**

## PROGRAMMING ACHIEVEMENTS

- Expert at Codeforces
- 4 Start at CodeChef
- Gold Badge on Hackerrank
- Solves almost 1000 coding problems on different platforms like codeChef, Codeforces, geeksforgeeks, Hackerrank, Leetcode, Atcoder.