Nagendra Patel

3rd Year Undergraduate
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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
Data base management system

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**

API PROJECTS
- Developed web app called Search Github User using Gitbub api and React Library. Where user can search any github user with their username and can see his repositories, follower, languages used and many more other github information about the user.
- Demo link: **Code**
- Code link: **Code**
- Developed web app called Music Master using spotify api and React Library. Where user can search songs playlist by searching the artist name.
- Code link: **Code**

KEEPER APP
- Developed an web application using html,css,js and React Library in which user can keep or delete note
- Code link: **Code**

BOOK KEEPER APP USING DBMS AND OOPS
- A window with User Authentication login and signUp (With password strength meter, Used Encryption algorithm MD5 to encrypted password in Database),
- Adding , Issuing , Returning, fine Calculation Suggesting books on Genre based , Used SQLite for DBMS and Object oriented concepts in C++ for functionality.

EXPERIENCE

GEEKSFORGEEKS | TECHNICAL CONTENT WRITER
June 2020 – Aug 2020
- Published and improved articles on STL, Data Structures, Algorithms and Operating System
- Published **articles**

PREPBYTES | PROBLEM SETTER INTERN
Jan 2021-present
- Set and tested various problems.

ACHIEVEMENTS

PROGRAMMING ACHIEVEMENTS

- **Expert** at Codeforces
- **5 Start** at CodeChef
- **Gold Badge** on Hackerrank
- Solves almost 1300 coding problems on different platforms like codeChef, Codeforces, geeksforgeeks, Hackerrank, Leetcode, Atcoder.