Vaibhav Garg

Github: Vaibhav2801
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Codeforces: v\_v\_devill Codechef: v\_v\_devil

## **EDUCATION**

Institute of Engineering and Technology

Lucknow, India

Bachelor of Technology - Information Technology; GPA: 9.03

Aug 2019 - till present

Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Machine Learning, Discrete Mathematics, DBMS

S.D. Public School Muzaffarnagar, India

• Intermediate- 12th; Percentage: 93.4% High School- 10th; CGPA: 10 2018-19 2016-17

EXPERIENCE

**Altair Engineering** 

Remote

Software Developer Intern

• Implemented Frontend Components for various projects using like React, Redux

- Implementd Draggable trello compnents to make a kanban Board.
- o Involved in Design, Development, Documentation and Testing of the APIs for client's Portal.
- o Tech used- HTML, Bootstrap, Javascript, React, Redux,:

Bytelearn Remote

Software Engineer Intern

May 2022 - July 2022

- Implementation of the multiple new categories for the backend server support to the chatbot.
- Implemented UI and logical function in python to support the jinja implemented categories with unit test cases.
- Used templating architecture, with jinja as templating language, to implement categories.
- o Tech used- Jinja, HTML, Python, Git, Jira, Javascript:

### Projects

Dev Connector October 2021

- o A FullStack Responsive Social Networking Website designed with an idea to connect the developers community
- User should be authenticated to create their profiles. A user can add or delete their experiences and education.
- User can Update or Delete their Profile and can chane their DP dynamically. Credentials of a user are secured using PassportJS
- A user can post a picture or comment on any other user's post or like/unlike a post.
- o The design used for the site is very intuitive and modern, which can be used by both beginners and advanced
- o TECH STACK- Mongoose, Express, React, Nodejs, Git (Repository Link)

# Time-Table Management System

December 2021

- o A FullStack Responsive Website designed with an idea to maintain the schedule of Lectures
- o To Schedule a Lecture User should be Authenticated via a registered email id with the institute.
- $\circ~$  Only Authenticated Users can Schedule A lecture , Delete or Update the lectures
- o Schedules are order on the basis of Date and Time. A User can fetch The scheduled lectures of a respective branch
- o TECH STACK- MySQL, Express, React, Nodejs, Git (Repository Link)

#### ACHIEVEMENTS

- Expert on Codeforces (max 1719) (Profile Link)
- 6 Star on Codechef (max 2210) (Profile Link)
- Best Rank 239 on Codeforces among 12000+ contestants in Round 732 (Div 2)
- Ranked 1409, 1976, 1195, 1121 among 10000+ participants in round D, F, G, H of (Kickstart 2021)
- Solved 1000+ problems on various Coding Platforms. (StopStalk)
- Participated in Snackdown 2021 Pre-Elimination Round (Snackdown 2021)
- Ranked Under 200 among 5000+ participants in (CodeKaze 2021)

## SKILLS SUMMARY

• Languages: C, C++, JavaScript, Python

• Programming: Data Structures and Algorithm ,Problem Solving,OOPs

• Tech Stack: NodeJS, Flutter, Mongo, MySQL, Express