Suyog Vinod Chaudhari

Email: suvogchaudhari57@gmail.com

GitHub: https://github.com/Suyog57 **Phone:** +91 9420438981 **LinkedIn:** www.linkedin.com/in/suyog57/

EDUCATION

Indian Institute of Technology(IIT) Patna

Patna, India

(Bachelor of Technology in Electrical and Electronics Engineering. CPI: 8.22)

July' 2020 - May' 2024 (Expected)

PROJECTS

Doctor Appointment System

Source Code

Full Stack Project

July' 23 - Aug' 23

- Built a fully functional web-based application for automating the task of appointment booking leading to 24 hours convenience.
- o Crafted a robust system using Node.js, Express, and MongoDB to deliver efficient CRUD operations and RESTful APIs, elevating data management.
- Developed user-friendly UI components through ReactJS and TailwindCSS, enhancing overall usability and functionality.

Discord Poll Bot Source Code

Hack It Out-Celesta'21

Oct' 21 - Nov' 21

- o Built a Discord poll bot using the Discord is library, streamlining the creation, management, and engagement in polls within Discord servers.
- o Introduced an accessible help system using Node.js, effectively conveying poll commands and usage information within the bot's framework for user convenience.

Source Code Expense Manager

Freelance Project

Jan' 23 - Feb' 22

- Implemented a robust backend system for an expense tracker application to efficiently track and manage financial transactions.
- Developed RESTful APIs with Express.js to handle various functionalities and database models for seamless data transfer.
- Made use of JWT tokens for secure authentication and request verification maintaining data security.

ACCOMPLISHMENTS

- Specialist on Codeforces with max rating 1484.
- 4 Star on Codechef with max rating 1864.
- Knight on LeetCode with max rating 1831.
- Secured a global rank of 413 out of 16325 candidates in Codeforces Round 855.
- Cleared Hacktoberfest' 21 and 22 with 5 valid pull requests.
- Ranked as top **0.8** percentile out of more than **1** million candidates in JEE Mains 2020.
- Ranked as top 4 percentile out of more than 2.5 lac candidates in JEE Advanced 2020.

SKILLS/RELEVANT COURSEWORK

- Languages: C++, HTML, CSS, Bootstrap, Js, React. Js, Node. Js, Express. Js, MongoDB.
- Courses Taken: Data structures and Algorithms, Python, Data Science, Probability and Random Processes.

SOCIETIES/EXTRA-CURRICULAR ACTIVITIES

- Co-Ordinator, WebandApp Committee, TEDx IIT Patna' 22.
- Head Co-Ordinator, Company and Process Handling, TPC IIT Patna' 23.