Abhishek Trivedi

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EDUCATION

Indian Institute of Technology(IIT) Patna

Patna, India

(Bachelor of Technology in Electrical and Electronics Engineering CPI: 7.90)

July 2019 - May 2023

Adarsh Gyan Mandir Sr Sec School

Kota, India

Board of Secondary Education, Rajasthan Percentage: 77.6%)

Apr 2016 - Mar 2018

PROJECTS

Blog Application

Source Code

March '22 - June '22

- Developed a complete end-to-end web application where users can write and Share blog posts of different categories, and users can add comments on blogs .
- Build user authetication using **json webtoken**, Designed the backend using **Node** and **Express**. Used **MongoDB** as database

Mason Data Registering Website

Source Code

June '23

- Developed a user-friendly, full-stack website using React for the front end.
- Hosted the website on Firebase, ensuring efficient data storage and high availability.
- Implemented interactive forms to enhance user engagement and data collection.
- Utilized Google Cloud Storage for image storage and Cloud Functions for SMS notifications.

Crypto currency app

Source Code

july '23

- Developed a comprehensive cryptocurrency website using React, Redux, and Ant Design.
- Integrated real-time cryptocurrency data and news using **RapidAPI** for enhanced user experience.
- Implemented interactive price charts using **chartjs** library and intuitive user interfaces for tracking cryptocurrency values.

SKILLS/RELEVANT COURSEWORK

- Programming/Development Languages: C++, Python, HTML, CSS, JavaScript, SQL
- FrameWork: ReactJS, NodeJS, ExpressJs
- Courses: operating system, database management system, introduction to financial analysis

ACCOMPLISHMENTS

- 4 Star on CodeChef with max rating 1885.
- pupil on CodeForces with max rating **1359**.
- solved over 500 coding problems on different platforms & 400 on **LeetCode**.
- Secured an All India Rank of **4150** out of more than **0.17** million candidates in JEE Advanced 2019.
- Ranked as top **0.4** percentile out of more than **1.14** million candidates in JEE Mains 2019.

SOCIETIES/EXTRA-CURRICULAR ACTIVITIES

- Member of Marketing and Sponsorship Committee of annual cultural fest Anwesha'20.
- Football player. Captain of IITP football team Won various Sports Tournament, like **Aarambh, Infinito** under my captain-ship.
- Selected as representative for **Electrical batch** in Pre-Final Year via interview.