Dhara Bindal

Indore, Madhya Pradesh

Education

Jabalpur Engineering College

2020 - 2024

Bachelor of Technology in Computer Science and Engineering

CGPA 8.93/10

Work Experience

Credanic Oct-Nov 2022

Software Development Intern

Remote

- Developing their website from scratch with React
- The project contains React Hooks, Navigations, and integration of REST APIs
- Improved the overall user experience and upto 25% application performance by minimizing the re-renders

Projects

Reservet | React.js, Node.js, Firebase, MongoDB | Live

- It is a team project for Smart India Hackathon which can increase tourism by 70%, it's an e-ticket portal that allows users to buy tickets for their visit to historic places, monuments, and museums in India
- Worked on the Back-end of the website and also helped my teammates with Front-end Redux data flow
- It uses MERN stack technology, where it has the integration of Firebase for authentication and Razorpay API for payments

Yelpcamp | NodeJS, MongoDB, Express | Live

- ullet Used monolithic model-view-controller MVC architecture to build a full-stack web application based on NodeJS
- The campgrounds and reviews of the campgrounds have all CRUD functionality which are being saved on MongoDB
- Passport JS is being used for the authentication purpose

News Aggregator | ReactJS, Django, BeautifulSoup | Github

- A Django project to scrape a news website using BeautifulSoup and requests module
- It has the functionality to filter out the data according to the users' wish
- **React** serves as the frontend, handling the user interface and getting and setting data via requests to the **Django** backend, which is an API built using the **Django REST framework** (DRF)

Training

Data Science

- Completed industrial training on Data Science from Livewire, Jabalpur
- Learnt the libraries of Python such as Numpy, Pandas, Matplotlib and also done web scraping using Beautiful Soup
 and Selenium which is implemented in one of the project mentioned

Achievements and Extra Curriculum

- Upcoming Software Engineer Intern 2023 atAtlassian
- Smart India Hackathon 2022 National Runner-up. Out of 125 submission across India on our problem statement, we were among the top 5 teams
- Highest rating of 1000 at Codeforces
- Highest rating of 1565 at Leetcode, with 500+ DSA questions solved
- Open Source Contributor in HacktoberFest 2022 and merged more than 20 pull requests
- Recepient Of MMVY Scholarship

Profile Links

- * Leetcode
- * Codeforces
- * Geeks For Geeks

Technical Skills

Languages: English and Hindi

Skills: C/C++, HTML, CSS, JavaScript, Python, React, Node.js, Express, MongoDB and Firebase

Development Tools: VS Code, Jupyter Notebook, Git and Github

Core Subjects: Object Oriented Programming, Operating System, DBMS and Computer Networks