MOHD SAIF

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Education

Ambalika Institute of Management and Technology (Lucknow, UP), India

2020 - 2024

Branch (Computer Science and Engineering) | CGPA: 8.2

(expected)

Government Inter College, India

2019 - 2020

UP (Class XII), Aggregate:

2016 - 2017

Noor Inter College, India

• UP (Class X), CGPA:

Skills

C | Java | Spring Boot | JavaScript | Reactis | Nodeis | Express | MongoDB | | MySQL | Git | GitHub | Postman

Work Experience

CodeSoft | (intern) May'20 - July20

- Responsibility | Developed and Implemented new features for my company web page.
- Collaborated with cross-functional teams to troubleshoot and resolve software issues.
- During my Internship I have Learnt new Technologies like Reactjs and Nodejs.
- Reduced software bugs by 10% through rigorous testing and debugging process

Projects

Portfolio | React.js, Framer-motion, Javascript

April - 2023

This portfolio contains my expertise in several technologies, experiences, achievements and a set of projects that I've made using my technical skills.

- Developed the entire portfolio using Functional Based Components in **React.js** and **Framer-Motion**.
- Developed the Contact Form Component using **EmailJs** library.
- Utilised my knowledge in **React.js** and **Framer-Motion** functionalities to developed basic animations for
- Different components in my portfolio.

Ecommerce | React.js, typescript, Node.js, Express.js, MongoDB, SASS (ongoing)

January - 2023

Designed and implemented a feature-rich-e-commerce platform leveraging cutting-edge technologies, Resulting in a seamless and user-friendly online shopping experience.

- Developed the user interface using **React.js** and **Typescript**, ensuring a responsive web application
- Implemented state management with Redux for efficient data flow enhancing the application's scalability and maintainability.
- Users can Seamlessly browse products, add items to their cart, and complete secure transactions.
- Integrate the Stripe-Payment-Gateway ensuring a smooth and reliable payment process for customers.
- Utilised Express.js to build a robust and scalable server, facilitating efficient communication between the client and the database.
- Developed RESTful API's to handle user authentication, product management, and order processing, enhancing overall system functionality.
- Implemented secure authentication protocols, including **JWT** to protect user data and enhance security.
- Employed MongoDB to established a NoSql database, optimising data storage and retrieval for high performance product catalogues and user related operations.

Extracurricular Achievements

- Achieved the Leetcode annual badge, an honour earned by only 0.4% Leetcoders solving problems over 300+ days in 2023.
- Attained a **2-star** rating with a highest rating of 1538 at CodeChef.
- Solving **300+** problems on **GFG** and participating in contest on GFG.
- Participating in hackathons and coding marathons to tackle real world problems.

Hobbies

- Cricket | Avid participant in cricket matches, fostering teamwork, strategy thinking and teamwork.
- Volleyball | Enjoys playing volleyball, emphasising the importance of communication, coordination and quick decision making.
- Travelling | Utilises storytelling skills to share travel narratives.