Rishabh kumar

 github.com/Rishabh826 | rishabh-jangid-148134243 / | rishabhjangid0707@gmail.com | +91-7078092642

EDUCATION

Ajay Kumar Garg Engineering College, Ghaziabad, India	Jul 2020 - Jun 2024
Bachelors of Technology in Electronics and Communication Engineering	CGPA: 7.2/10.0

TRM Public School, Modinagar, India	2018 - 2019
Senior Secondary (12th), CBSE Board	Percentage: 79

TRM Public School, Meerut, India	2016 - 2017
Senior Secondary (10th), CBSE Board	Percentage: 72.2

EXPERIENCE

Internshala	June 2023 - Aug2023
Web Developer	

- Skilled Principal Software Engineer adept at executing development strategies via unique management and design style. Known for tackling unforeseen hiccups in software creation with agility and tireless commitment.
- Developed and implemented dynamic website features using HTML, CSS, and JavaScript.
- Achieved a significant outcome: a 50% reduction in manual effort.
- Creative innovator of novel approaches to time-worn problems, proficient at employing colleagues and resources to combat everything from minor bugs to catastrophic software failures.

PROJECTS

Automated Plant Operating System

- An automated plant water monitoring system utilizing a webcam and shadow shelter would offer a novel approach to plant care .
- The webcam could analyze changes in leaf color or moisture, while the shadow shelter could help regulate light exposure. This combined system could provide real-time data and enhance the accuracy of plant care, potentially leading to healthier plants and efficient resource usage.
- power plant management system, data processing unit,, control mechanism, temperture sensor, moisture sensor ,web cam . These sensors collectively form the sensory network of the automated plant water monitoring system, providing essential data for optimizing plant care and promoting healthy growth

News website on react js :

- Integration with the News API: Utilized the News API to dynamically fetch and display top headlines in real-ti me .
- Pagination Functionality: Implemented pagination functionality to enable users to navigate through multiple pages of news articles seamlessly. .
- Loading Spinner: Incorporated a loading spinner to provide visual feedback to users while waiting for news articles to load .
- Responsive Design: Ensured a responsive design for optimal user experience across various devices

Jaggery world:

- Developed a dynamic Web application using Node.js and React js.
- Enabled users to create, publish, and manage booking and purchasing within the application.
- Book slots for suger cans submit.
- Utilized MongoDB for efficient data storage and retrieval, optimizing application performance.

Landing Pages :   2023 - 24

- E-commerce responsive webpage.
- GYM responsive webpages.
- BUSINESS LANDING PAGE.

TECHNICAL SKILLS

Programming languages: Java,JavaScript,React ,HTNL ,CSS	**Coursework:** Data Structures and Algorithm ,OOPS, DBMS.
Developer Tools: Visual Studio Code, Postman, Git, GitHub	**Technologies:** Reactjs.
Area of Interests: Volleyball ,Badminton, Cricket,Travelling ,Fitness.	**Others:** Video Editing,Canva

ACHIEVEMENTS

HackerRank	4 Star programmer in Java Programming
programming	150+ Question on Different Platforms Such as LeetCode,Coding Ninja ,CodeStudio,CodeChef
SSB	shortlisted for SSB interview
Sports event	gold in 100m and won local tournaments in cricket