Ram Sujan Rajak

+91 9826323852 / rajakramsujan29@gmail.com

€ LeetCode ■ linkedin • Github ■ Personal Portfolio

EDUCATION

Baderia Global Institute of Engineering and Management, Jabalpur (M.P)

Jabalpur(MP), India

B-Tech - Computer Science and Engineering -: CGPA: 8.25

May 2019 - June 2023

TECHNICAL Skills

- Programing language: C++ Python
- web development: HTML, JavaScript (ES6), ReactJs, CSS Frameworks (Tailwind CSS, Bootstrap)
- Backend Development: Python/Django, MySQL.

- Tools & Technologies: Git, GitHub,vs-code, API integration.
- Other Skills: Object-Oriented Programming (OOP), Data Structures, DBMS, Operating Systems, Database, SDLC.

PROJECTS

■ MUNEEM | *Link

- Built an inventory and account management system that increased employee productivity by **30**% and reduced data security incidents by **50**% using HTML, CSS, JavaScript, Python/Django, and SQLite.
- Implemented advanced predictive analytics, optimizing sales processes and contributing to a 20% increase in sales.
- Enhanced user experience with a simplified, user-friendly interface, improving navigation and satisfaction among 200+ users.

● E-Shop Well | *Link

- Developed an online marketplace that increased user registrations by **40%** and facilitated over **500** direct vendor-buyer interactions using HTML, CSS, JavaScript, Bootstrap 5, Owl Carousel, jQuery, Python, Django, and SQLite.
- Improved marketplace transparency, resulting in a 25% increase in user trust and engagement.
- Reduced intermediary costs by 30%, ensuring better prices for buyers and higher margins for vendors.

React-quiz-app

- Built an interactive quiz application using HTML, CSS, JavaScript, React.js, and Tailwind CSS, achieving a 50% increase in user engagement.
- Integrated performance tracking, showing completion time, correct answers, and pass/fail status, improving knowledge retention by 30%.
- Enhanced user experience with multiple quizzes and user accounts, resulting in a 40% increase in user base and a 25% boost in returning users.

• GitHub Explorer: Profile Insights | *Link

- User-centric design using HTML, CSS, and JavaScript.
- GitHub Profile Explorer with dynamic fetching of user details.
- Future-forward experience with API(Application Programing Interface) integration for real-time data.

Weather APP | *Link

- JavaScript, API fetching, HTML, CSS, Google Fonts.
- Provided real-time weather updates for the user's location and any city worldwide.
- Intuitive design for effortless search and exploration of weather conditions.

AWARDS AND ACHIEVEMENTS

Research Paper Published: "Treatment of Mental Health Using Modern Technology" in the International Journal of Trend in Research and Development (Publication date: 20 May 2021) *Link.

SIH Finalist: Finalist of Smart India Hackathon 2022 at GNCSGI, focused on innovative systems-oriented projects **LeetCode:** 100 Days Coding Badge 2023.

Training

• Attend HEY COACH Bengaluru based E-learning providers and part of Super30 batch where I have learned data structure and algorithms to enhance my programming skill, system designing, mock interviews, application development and many more things. which is much help me to gain my technical

knowledge. During this training I have experienced live sessions and real-world projects led by MAANG company coaches.

Soft skills: Problem-solving, Attention to Detail, Excellent Communication, Collaboration, Adaptability, Willingness to Learn.