Siddhak Raj Dak

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EDUCATION

Bennett University   Greater Noida, IN
Bachelor of Technology in Computer Science and Engineering (8.85 CGPA)   *Jul. 2021 – Present*

EXPERIENCE

Software Developer Intern   March 2024 – Present
iSchoolConnect Pvt. Ltd.   *Remote*
- Engineered and maintained the 'studentprep' dashboard. improving website uptime by 15% and user engagement by 20%.
- Launch new Packages and Conduct code review. Added 15+ Merge requests, identifying and resolving 75% of code-related issues before production.
- Worked on CI-CD pipelines, Use Jenkins, Learned new industry standard software - Jira, Jenkins, Gitlab.

Mentor Consultant   Apr. 2023 – July 2023
Formskart   *Kota, Rajasthan*
- Served as an Assistant Counseling Mentor at Formskart, providing expert guidance and support to students during the JoSAA counseling process.
- Counseled 120+ students, achieving a 95% satisfaction rate and helping 90% secure Admissions to top prestigious institutions such as IITs, NITs, IIITs, and other top engineering colleges.
- Developed comprehensive counseling materials. Launched a website for Formskart using WordPress.

Technical Co-head   Apr 2022 – Apr 2023
Indian Blockchain Fraternity   *bennett University, IN*
- Organized and conducted workshops and seminars, educating members on the latest trends and developments in blockchain technology.
- Mentored and guided team members, fostering a collaborative environment and enhancing their technical skills in blockchain technology.

PROJECTS

AdminBuzz | *React, bootstrap, Js, HTML, CSS, MongoDB, NodeJs, Express*   **Link to Demo — Github**
- Developed a full-stack web application using MERN stack
- Implemented Conditional rendering, add functionalities like Add, remove, edit rooms, Deny Booking, Cancel Booking, Refund Processing, Overlapping Issue, and many more.
- Advanced booking filters to enhance user experience and streamline the booking process.

Codewiz | *React, bootstrap, Js, HTML, CSS, Firebase, NodeJs, Express*   **Link to Demo — Github**
- Built an interactive web platform to enhance coding skills and provide coding challenges.
- Implemented Firebase for backend services, including authentication and real-time database.
- Enabled dynamic content updates and user-specific data handling through Firebase Firestore.

YouHelper Web, Chrome Extension | *React,, Js, HTML, CSS, GooogleAPI*   **Link to Demo — Github**
- Created a YouTube playlist calculator fetching data for over 1000 videos, providing total runtime, video count, and details.
- Use Google YouTube API to fetch realtime details and stats.
- Optimized website for SEO and performance achieving 100% page speed and 89% SEO score using best practices in web development.

Personal Portfolio website | *React, Tailwind Js, HTML, CSS*   **Link to Demo — Github**
- Built a fully responsive personal portfolio.

TECHNICAL SKILLS

Languages: C++, SQL, JavaScript, HTML/CSS
Frameworks: React, Tailwind, Bootstrap, Angular, Node.js, WordPress, Material-UI
Developer Tools: Git, Docker, Redux, VS Code, Jenkins, Gitlab, GitHub
Skills/ Coursework: Data Structures and Algorithms, object-oriented programming, Computer Networks, Operating System, Agile Software Development Methodologies, Web Development
Achievements: Solved 250+ questions on LeetCode —— ranked in top 6 Rank out of 100 teams in Hackathone at BU.