RITESH KUMAR THAKUR

WEB DEVELOPER

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GitHub | Linkedin

EDUCATION

BHILAI INSTITUTE OF TECHNOLOGY DURG   CHATTISGARH, INDIA
Bachelor's degree in Computer Science / Computer Science   September 2020 - July 2024
Graduated with 69.84% aggregate

SKILLS

Programming Languages:	C++, Python, JavaScript, HTML, CSS
Libraries/Frameworks:	React.js, Bootstrap, Tailwind CSS
Tools / Platforms:	Node.js, Firebase, CodeChef, Postman, Git/Github
Databases:	Oracle SQL, Firebase, MongoDB

EXPERIENCE

TEDx BIT | TECHNICAL HEAD   CHHATTISGARH, INDIA | MARCH 2023 - MAY 2024
- Ensured seamless execution of technical operations and implemented innovative solutions.
- Demonstrated leadership by driving projects and delivering success through technological expertise and strategic problem-solving.

IIT BHILAI | RESEARCH INTERN   CHHATTISGARH, INDIA | JUNE 2023 - AUGUST 2023
- Developed connectivity simulations linking mobile and satellite networks to improve user experience.
- Showcasing technical proficiency and innovation during an internship at IIT Bhilai.

RIVER HOUSE TECHNOLOGIES | SDE INTERN   STPI NN | AUGUST 2022 - OCTOBER 2022
- Developing client websites with a focus on user-centric design and seamless functionality.
- Gained hands-on experience working on production-level projects, ensuring high-quality deliverables.

PROJECTS / OPEN-SOURCE

Home Books | Project URL   *HTML, CSS, REACT JS, NODE JS, REST API*
Developed a user-friendly website that facilitates seamless communication between schools and students. The platform enables students to purchase textbooks, stationeries, and notebooks at competitive prices, with real-time delivery tracking and school-specific book lists. This initiative significantly enhances the accessibility of educational resources, improving the overall efficiency for both students and school administrators.

Bark Buddies | Project URL   *REACTJS, NODEJS, FIREBASE, TAILWIND CSS*
Designed and developed a reliable, user-friendly online platform connecting dog owners, breeders, and adopters. The platform features detailed dog profiles, customizable search filters, and educational tools to guide users in making informed decisions. By addressing the gap in comprehensive features and trustworthy contact information, the platform enhances search efficiency and the overall adoption and ownership experience.

Farmers Website | Project URL   *HTML, CSS, JAVASCRIPT, JQUERY*
Created a website to address the challenges farmers face due to lack of information. The platform provides real-time data on government initiatives and weather updates specific to farmers' locations, sourced from an open weather API. This solution improves farmers' access to essential resources, supporting informed decision-making and enhancing productivity.

CERTIFICATIONS

- React Bootcamp Certification - **DevTown**
- Basic Web development Certification - **GDG RANCHI Google Developers**

ACHIEVEMENTS

- Winner at Dasha Ai Track - **HACK THE LEAGUE**