**RATNESH KURMI** 

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## **EDUCATION**

# **Barkatullah University Institute of Technology**

Nov 2020 - Jun 2024

Bachelor of Technology in Information Technology

#### **EXPERIENCE**

#### Sarva Suvidhaen | Frontend Developer Intern | Patna Bihar

Dec 2023 - Present

- Developing a Spirited railway application for web & Android, seamlessly uniting efficiency and accessibility. 50% All aboard the innovation express.
- Aim is Elevating cleanliness standards across diverse railway stations through innovative CMS Project.
- CMS project encompasses diverse features: reviews, ratings, stations, ensuring, etc functionality excellence and versatility.

#### Top Talent Bridge | Web Developer Intern | Gurgaon Haryana

Nov 2023 - Dec 2023

- Revamped HTML codebase to conform to industry best practices for SEO and Accessibility, resulting in a 40% increase in organic search traffic and improved website usability.
- Tested, debugged, and shipped 10s of 1000s of lines of code to various development teams.
- Introduced Kanban Board style ticketing system to promote highly efficient asynchronous and synchronous work, increasing efficiency by 12%.

#### Code Clause | Frontend Developer Intern | Pune Maharashtra |

Aug 2023 - Sep 2023

- Orchestrated the architectural design, UI enhancements, and feature development for a groundbreaking project; drove critical decisions resulting in a 20% increase in user engagement and a 15% boost in customer satisfaction.
- During my internship, I successfully developed a news platform that will daily updates on the latest news.
- Internship fostered teamwork, honed skills, catalyzing my growth as a professional.

#### **PROJECTS**

**MCQ Platform** | Nextjs, Typescript, Nodejs, Prisma, Docker Open Al, PostgreSQL, Supabase, Gdc



- Created a comprehensive testing platform featuring MCQs and open-ended questions for diverse learning and assessment purposes.
- Skilled in OpenAl's question generation for refined content creation in education. Achieved a 15% boost in productivity.
- Flexible in delivering expert text content across diverse subjects and topics.

Refine | Nextjs 13, Typescript, dnd-kit, Server-action, Prisma, Tailwind/shadcn, Vercel PostgreSQL



- Design responsive forms with an elegant drag-and-drop interface, ensuring seamless user interaction.
- Designed a diverse layout with features including Text, Number, Select, Date, and Textarea components. Improved data accuracy by 20%.
- Validate form submissions, track stats with visit and submission metrics insight.

## Habit Maker | Reactjs, Tailwind, firebase, MaterialUI, Prisma, vercel



- Developed a user-friendly shopping app, streamlining product discovery for seamless, enjoyable experiences. Successfully increased user satisfaction by 25%.
- Application includes a convenient add to cart feature for seamless shopping. Stay updated with the latest products, ensuring a fresh and enjoyable shopping experience.

## **TECHNICAL SKILLS**

- Programming Language: Java, Javascript, Typescript, C, C++
- Front-end Technology: Html, Css, React/Next.js, Bootstrap/Tailwind,
- Back-end Technology: GraphQL, Supabse, PostgreSQL, NodeJS, ExpressJS
- Developer Tools: Redux / Zustand, VS code, Netbeans, git, npm, Docker,

# **EXTRACURRICULAR ACTIVITIES**

- Contributed significantly to a successful project, bolstering a friend's internship selection with impactful work. Resulted in a 15% increase in their candidacy success.
- · College coding club volunteer, supported peers, promoted collaborative learning, and enriched the club's coding experience