Kunal Rana

+91-8287728256 ✉ Thakurkr0@gmail.com in linkedin ⬤ Github

SUMMARY

I am a passionate B.Tech student specializing in Information Technology with a strong foundation in MERN stack development. I have created several impactful projects, including todo apps and weather apps. I strive to build user-friendly and secure web solutions.

EDUCATION

B.Tech in Information Technology, BVCOE   **August 2023 - August 2026**

- *CGPA (till5thSem) : 7.0CGPA*

Pusa Institute Of Technology   **August 2018 - August 2021**

Diploma(Printing technology): 7.9CGPA

EXPERIENCE

Porteck India Inforservices Pvt Ltd.   **August 2021-August 2023**
Accounts Receivables Executive

- Handled US healthcare claims by communicating with insurance carriers to resolve denials, verify patient eligibility, and ensure timely reimbursements, contributing to improved revenue cycle efficiency.
- Gained hands-on experience in US medical billing, claim adjudication, denial management , EOB analysis, and patient account follow-ups, demonstrating strong communication and problem-solving skills.

PROJECTS

Community Partner App | ReactJS, NodeJS, MongoDB , CloudFlare

- Built a community engagement portal for assigning and completing tasks with a point system.
- Implemented a comprehensive task management system with admin controls for task creation, modification, and deletion.
- Integrated task tracking, and cloud-based image storage.

ShoeBay | ReactJS , TailWindCSS

- Built an interactive drawing app with brush, shapes, and eraser tools
- Built a clean, scalable front-end architecture with state management for dynamic filtering, ensuring smooth user interactions and fast rendering through Vite's optimized development setup.
- Implemented live search and multi-category filtering by managing UI state with React hooks and efficiently updating the filtered list.

DrawEasily | Web-Based Drawing Application

- Built an interactive drawing app with brush, shapes, and eraser tools.
- Added color picker, fill toggle, size control, and image export.
- Implemented smooth canvas rendering and real-time drawing using DOM and canvas API.

ADDITIONAL INFORMATION

- **Technical Skills:**Java, SQL, MongoDB, React.js, TailwindCSS , BootStrap , HTML, CSS, JavaScript , Express.js , Node.js.
- **Utility Tools :** GitHub, Postman, VS Code
- **Certifications:** In-house summer training certificate (BVCOE) in Cyber Security With Linux.
- **Awards/Activities:** Secured 3rd position in Quiz-o-mation by IOSC BVP.
- **Languages** : English, Hindi

ROLES AND RESPONSIBILITIES

TechnicalLead, TechDepartment - Campus Blocks Tech Society, BVP

- Led technical initiatives within Campus Blocks Tech Society, overseeing projects and activities.
- Organized a hackathon in collaboration with Microsoft at their Gurugram office, managing all technical aspects of the event.
- Coordinated with core team members to ensure successful execution and participant engagement.

Organizer and Judge, UI/UX Competition - BVEST, BVP

- Organized a UI/UX competition as part of BVEST, a technical fest at BVP.
- Served as a judge, evaluating designs based on creativity, functionality, and user experience.

Executive Member, Creative Department - Blissfull Minds Society

- Created engaging reels and posters for events organized by BMS, enhancing promotional efforts & engagement.