Abhishek Kumar

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EDUCATION:

Doon Business School   Dehradun, India
BCA - 6.33 CGPA   2021-24

EXPERIENCE:

Web Developer Intern
Prep Monster – Remote | Jan 2025 – Present

- Developed and maintained responsive UI components using **React.js**, **TypeScript**, **Firebase**, and **Vite** for an AI-powered NEET preparation platform, improving overall user experience across mobile and desktop.
- Implemented **Firebase Authentication** with **Google Sign-In**, **Email/Password login**, and **Email verification**, enhancing user security and reducing sign-in errors by 25%.
- Integrated **Razorpay payment gateway** with backend verification to enable seamless and secure transactions, improving payment success rates and user trust.
- Connected and tested multiple **RESTful APIs** for real-time analytics and user progress tracking, boosting data accuracy and feature reliability across the platform.
- Collaborated with **backend and AI teams** in an Agile environment to debug, optimize, and document critical features, ensuring timely delivery and smooth cross-functional coordination.

PROJECTS:

Smart-Response AI Assistant System | React, Node.js, Google Android AI.   **Link**

- Developed an AI-driven support interface using React, enabling over 1,000 user queries to be answered with real-time accuracy.
- Built modular and reusable frontend components, improving maintainability and speeding up future development cycles.
- Integrated the system with Google Android AI APIs, enabling personalized interactions and smart responses.
- Enhanced user experience through intuitive layout design and consistent interface responsiveness across devices.

Logistics Management System | Next.js, Ethers.js, Blockchain.   **Link**

- Built a decentralized shipment tracking solution handling 1,000+ records using Next.js and Solidity smart contracts.
- Implemented smart contract automation with Hardhat, reducing manual intervention in shipment updates and payments.
- Integrated Ethers.js and MetaMask to facilitate real-time blockchain interactions with secure transaction processing.
- Designed user-friendly dashboards for shipment visibility and real-time status monitoring.

SKILLS:

- **Languages:** JavaScript, TypeScript, Solidity, HTML, CSS
- **Technologies:** React.js, Tailwind CSS, Framer Motion, Figma, Node.js, REST APIs, MongoDB, MySQL.
- **Development Tools:** Git, GitHub, Jira, AWS (EC2, S3, Load Balancer, ASG), MetaMask, Agile (Scrum), Blockchain.

CERTIFICATIONS:

- **AWS Cloud Practitioner Essentials |** AWS   Aug,2024
- **Responsive Website Development and Design** | Coursera   Dec,2023
- **Google data Analytics** | Doon Business School   Feb,2022
- **Introduction to Software Testing** | Coursera   Dec,2023