APARAJITA MEHROTRA

*Portfolio Website   *sonivanshu012@gmail.com

SKILLS AND EXPERTISE

- **Frontend Development:** React.js, React Native, Redux, Context API
- **Backend Development:** Node.js, Express.js
- **Database Management:** MongoDB, Mongoose
- **State Management:** Redux Toolkit, Context API
- **Authentication & Security:** Firebase Auth, JWT, OAuth
- **Version Control & CI/CD:** Git, Sourcetree, GitHub Actions
- **Deployment & Cloud:** Vercel, Heroku, Firebase, AWS Ec2, Amplify.
- **Mobile Development:** React Native for Android & iOS
- **Third-Party Integrations:** REST APIs, Firebase, Payment Gateways

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PROFESSIONAL EXPERIENCE

MHCultra   Jan 2024- Present
Applications developer

- Developed cross-platform mobile applications for iOS and Android using React Native.
- Implemented responsive UI components with React Native's built-in libraries, optimizing for performance and user experience across diverse screen sizes.
- Integrated RESTful APIs and third-party libraries to enhance app functionality, such as navigation, state management (e.g., Redux), and push notifications.

Systemica Solutions pvt ltd   April 2023 - Dec 2023
Software developer

- Designed and developed a secure property management application for brokers.
- Built a responsive frontend using React.js for seamless user experience.
- Developed a robust backend with Node.js & Express.js.
- Integrated MongoDB for efficient data storage and retrieval.
- Implemented authentication & role-based access for security.
- Integrated third-party APIs for maps, property listings, and notifications.

Vinbox martech pvt ltd   Jan 2023 - April 2023
Website developer

- Developed company website using WordPress.
- Integrated and customized WordPress plugins for extended functionality
- Managed themes, layouts, and UI customization

PROJECTS

Instant Planner
[Tech Used - React.js, Node.js, mongodb, sourcetree]
●Event Creation & Scheduling – Users can create, edit, and manage events with custom details like date, time, and location.
●Version Control & Deployment – Managed with Sourcetree and Git, ensuring seamless development and updates.

EDUCATION & AWARDS   Oct 2020 - July 2024
Bachelor of Technology

Majors: Computer Science (8.3 cgpa)
Bennett University