MD INTEKHAB ALAM
Software Engineer

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Profile Summary

Skilled Frontend Developer with expertise in **JavaScript** and **React.js**, specializing in building high-performance, user-centric web applications. Passionate about creating seamless, responsive, and scalable UI solutions

Projects

E-commerce Website | GitHub | *React.js , React-Router-Dom, ContextApi* **March 2025**

- Engineered a robust E-commerce website with React, leveraging React Router DOM for dynamic routing and Context API for optimized state management and user experience.
- Optimized user experience by implementing lazy loading, reducing initial load time by 40% and boosting overall site responsiveness.
- Integrated dynamic routing with React Router DOM, enabling smooth transitions and better navigation for a rich user interface.
- Enhanced performance by fine-tuning code-splitting and lazy loading, delivering faster page loads and improving SEO ranking.

BlogApp Using Firebase | GitHub | *React.js , Firebase* **February 2025**

- Developed a dynamic blog application using React.js and Firebase Firestore, enabling real-time content updates.
- Integrated Firebase Firestore to fetch and display blog posts instantly without page reloads.
- Optimized performance using React Hooks for state management and efficient rendering
- Designed a responsive and interactive UI to enhance user experience across devices.

Inventory Management | GitHub | *Node.js, Express.js, EJS* **December 2024**

- Built an Inventory Management System using Express.js with MVC architecture to efficiently manage product entry, updates, and deletions.
- Utilized **EJS** (Embedded JavaScript) for dynamic views, enhancing the user interface with server-side rendering.
- Implemented a responsive UI with HTML, CSS, and JavaScript, ensuring seamless inventory tracking and management.

Technical Skills

Programming Languages: Java, HTML/CSS, XML, JavaScript,Python
Databases: Firebase, SQL
Developer Tools: VS Code
Frameworks: React.js, React Native, Node.js, Express, MongoDB, GitHub, Bootstrap
Additional Skills: DSA, OOPS, RestApi, SDLC,Agile
Soft Skills: Communication, Teamwork

Education

Atria Institute of Technology (CGPA: 8.96/10) **2022 – 2024**
Master of Computer Applications- *Bengaluru, Karnataka*

Trainings

Coding Ninjas **May 2024 – Jan 2025**
FrontEnd Development

- **Data Structure with C++**
- **Data Structure with Java**
- **Frontend**

Achievements

- Solved 250+ Data Structures and Algorithms (DSA) problems in Java on CodeStudio, strengthening problem-solving skills in arrays, strings, linked lists, stacks, queues, and recursion. Focused on writing optimized and efficient code while improving logical thinking and coding speed.
- Completed Coding Ninjas Certification in Data Structures with Java, React.js, and JavaScript, mastering core DSA concepts and frontend development. Gained hands-on experience in building responsive web applications and optimizing code efficiency.,