ASHISH RAHI

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EDUCATION

Northern India Engineering College

Bachelor of Technology in Information Technology   *Lucknow, Uttar Pradesh*

TECHNICAL SKILLS

- Languages: JavaScript, TypeScript, HTML, CSS, SQL, React-Query, Formik
- Tools & Frameworks: React-Native,

- ReactJS, NodeJS, ExpressJS, MongoDB, Redis, Git, Docker
- Concepts: REST APIs, GraphQL, Agile

Methodologies, Socket.IO

RELEVANT AREAS

- Server-Side Development
- API Development
- Database Management

- Security
- Code Quality
- Performance Optimization

- Collaboration
- Problem Solving

EXPERIENCE

SRGT E-Salahkar Services Pvt Limited   **Dec 2023 – Present**

Backend Web Developer   *Kanpur, Uttar Pradesh*

- Developed a dashboard to perform various operations with business logic, aiding in business development and database management to identify and resolve bugs/issues.
- Created scripts using ReactJS and ExpressJS with MongoDB to aggregate results into an organized format, facilitating daily testing by loading the latest build code onto the framework.
- Implemented a continuous integration service to automate the process of loading the latest build code and test files, running tests, and generating daily reports of the results.

PROJECTS

Portfolio Website | *HTML, CSS, Vanilla JavaScript*   **March 2024**

- Designed and developed a responsive portfolio web app to showcase various projects, resulting in a 50% increase in profile visits within the first month of launch.
- The project is hosted on Vercel: Portfolio Link.

Jewelry Shop Dashboard | *ReactJS, ReactQuery, Redux Toolkit*   **May 2024**

- Developed a comprehensive admin panel for a jewelry shop, digitizing operations and improving efficiency by 30% through automation of key functionalities.
- Leveraged ReactJS for a dynamic frontend, ReactQuery for seamless data fetching, and Redux Toolkit for optimized state management, reducing page load times by 40%.
- Implemented user management features for clients, vendors, and artisans, facilitating a streamlined order processing system that decreased order fulfillment time by 25%.

API Development | *ExpressJS, Redis, MongoDB*   **Oct 2024**

- Engineered robust RESTful APIs for the admin panel and mobile application, improving data retrieval speeds by 50% through efficient querying and caching.
- Utilized ExpressJS for backend development, MongoDB for database management, and Redis for efficient caching, resulting in a 70% reduction in server response times.

CONTRIBUTOR

Server-Side Development   **Ongoing**

Node.js and Backend Technologies

- Develop and maintain robust server-side components using Node.js and associated technologies, ensuring the scalability and high performance of applications.
- Design and implement RESTful APIs to facilitate seamless communication between frontend and backend, enabling smooth data flow and enhanced user experience.
- Work closely with the frontend team to align API functionalities with UI requirements, ensuring a cohesive and intuitive application interface for end-users.