PRAFULL KUMAR BIND

Full Stack Developer

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SUMMARY

A dedicated Full Stack Web Developer with expertise in React.js and Node.js, driven to create efficient and user-friendly applications. Experienced in developing innovative solutions to optimize workflows and enhance functionality. Focused on contributing to impactful healthcare projects and responsive web platforms while fostering collaboration and pursuing continuous learning for professional growth.

EXPERIENCE

Mern Stack Developer

NPR Supporting Services Private Limited.

📅 02/2023 - Present   📍 Noida, UP

NPR Supporting Services specializes in Mern Stack development and web solutions.

- **Developed and Maintained Web Applications**: Utilized **React.js** and **Node.js** to create and sustain dynamic web applications, ensuring high performance and scalability.
- **Custom Web Applications with Node.js and Databases**: Designed and implemented custom web applications using **Node.js** with **MongoDB** and **PostgreSQL**, optimizing data management and application efficiency.
- **Database Optimization**: Enhanced query performance and database architecture in **PostgreSQL** and **MongoDB**, ensuring seamless data retrieval and storage.
- **Version Control & Collaboration**: Used **Git and GitHub** for source code management and collaborated in a team environment following Agile methodologies.

MERN Stack Developer

Milestone Noida

📅 12/2021 - 01/2023   📍 Noida

Milestone Noida provides training and education in technology and web development.

- **Full-Stack Web Development**: Developed web applications using **React.js** for the front end, **Node.js** for the back end, and **PostgreSQL** for database management, ensuring efficient and scalable solutions. Implemented **RESTful APIs** for seamless communication between client and server.
- **Technology Proficiency**: Gained expertise in **HTML5, CSS3, JavaScript**, and modern frameworks such as **React.js, Node.js, Express.js, and MongoDB**, strengthening full-stack development capabilities.

EDUCATION

Bachelor of Technology in Computer Science

Dr. K. N. Modi University

📅 06/2016 - 06/2020   📍 Jaipur, Rajasthan

KEY ACHIEVEMENTS

🚩 **Developed LIMS**
Collaborated with a team to design and implement a Laboratory Information Management System, enhancing lab efficiency and user experience.

⭐ **Developed Hawkeye Project**
Created a real-time tracking system for school buses, enhancing safety and communication for parents.

SKILLS

HTML   CSS   Javascript

React.js   Next.js   Node.js

Express.js   MongoDB   MySQL

PostgreSQL   Redux   Typescript

AWS

PROJECTS

Hawkeye

📅 01/2024 - 04/2024

Hawkeye Project provides real-time location updates for school buses.

- React and Node.js-based project for real-time tracking of school buses, enhancing student safety by providing live location updates and notifications for parents and school administrators.
- Integrated Google Maps API for accurate route visualization and tracking, ensuring seamless and reliable location updates.

Task Scheduler Notification System

📅 02/2024 - 04/2024

A React and Node.js-based project leveraging Firebase and MongoDB for real-time notifications.

- Implemented a feature to schedule tasks and send automated notifications to devices 15 minutes prior to task execution.
- Enhanced user engagement and task management efficiency with timely alerts.