Ashish Kumar Yadav

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SUMMARY

Productive and efficient Full Stack Developer with 1.4+ year of experience. Proficient in React JS, Node JS and JavaScript for robust web application development. Strong problem-solving, team work, and adaptability skills contribute to enhanced project outcomes and collaborative work environments.

EXPERIENCE

Kiezen SoftTech - Varanasi

Full Stack Developer | *September 2023 – Present*

- Utilized **React.js** and **Next.js** for building responsive, dynamic front-end interfaces, incorporating **Redux** for state management, while integrating **Node.js** for robust backend services, ensuring smooth data flow and optimal performance.
- Leveraged **MySQL** and **MongoDB** for efficient data management, applied **Bootstrap** and **Tailwind CSS** for responsive design, and utilized **Git** and **GitHub** for version control, ensuring seamless collaboration and code management throughout the development process.

EDUCATION

B. Tech

Ashoka Institute of Technology and Management, Varanasi Uttar Pradesh — July 2019 - July 2023
CGPA- 8.67

Class XII

SARA, Varanasi Uttar Pradesh — April 2018 - May 2019
Percentage – 79.0%

Class X

UPPS, Varanasi Uttar Pradesh — April 2016 - June 2017
CGPA – 8.0

SKILLS SUMMARY

- **Programming Languages:** Python, Java, JavaScript
- **Databases:** MySQL, Oracle SQL, PL/SQL, MongoDB
- **Front-End Technologies:** HTML, CSS, React.js, Next.js
- **Back-End Technologies:** Node.js
- **Frameworks & Libraries:** Bootstrap, Tailwind CSS, jQuery, Redux
- **Version Control:** Git, GitHub
- **Development Tools:** VS Code, PyCharm, Jupyter Notebook, Intellij IDEA
- **Soft Skills:** Team Collaboration, Positive Attitude, Excellent Communication Skills

CERTIFICATIONS

- Python Programming, JAVA Programming (Coursera)
- Data Analytics from Accenture
- React.js Development (Kiezen SoftTech)
- Full Stack Development (Kiezen SoftTech)

PROJECTS

- **UPRERA Reality (***Kiezen SoftTech***)**: Led the development of both the **frontend** and **backend** for a comprehensive real estate eCommerce platform. [https://uprerareality.com]
  - **Frontend**: Built a dynamic and responsive user interface using **React.js**, allowing users to seamlessly browse and filter property listings such as plots and buildings, with an intuitive design focused on ease of navigation.
  - **Backend**: Developed the backend using **Node.js** and **Express** to handle user management, property listings, and secure data flow. Integrated APIs for seamless data retrieval, ensuring efficient backend operations and performance.
  - **Admin Panel**: Created a feature-rich **Admin Panel** enabling property dealers to manage listings, update content, and control site data effortlessly. This allowed administrators to add, edit, or remove properties and monitor user inquiries.
  - Prioritized performance, scalability, and code modularity to ensure a smooth and fast user experience on both ends of the platform.

- **Brain2Earn App(*Ongoing*)- Betting and Investment Platform (***Kiezen SoftTech***)**: Currently leading the **frontend development** of a responsive and performance-optimized betting and investment platform using **React.js**. [https://brain2earn.com]
  - **UI/UX Focus**: Designing and implementing a clean, user-friendly interface, prioritizing smooth user interactions, intuitive navigation, and real-time data updates.
  - **Component Optimization**: Developing reusable and modular components to ensure maintainable, scalable code. Focused on improving performance and responsiveness across devices.
  - **Responsive Design**: Ensuring the platform adapts seamlessly to different screen sizes for a consistent user experience on both desktop and mobile.
  - **Landing Page for APK Download:** Created a **landing page** to facilitate the download of the mobile app, which is built using **React.js** and then converted into an **APK** for Android users. The landing page provides users with a simple and effective way to download the app directly to their devices.
  - **App Conversion to APK:** Developed the mobile app in **React.js**, which was then converted into an **APK** using tools like **ReactJS** and **Cordova/Capacitor** to allow for Android app installation. Ensured that the app performs optimally on mobile devices.
  - **Backend Integration:** Collaborated closely with the backend team to integrate APIs and manage application state efficiently, ensuring real-time updates and smooth operation of betting and investment functionalities.
- **Hotel JMK Regency - Hotel Booking Website (***Kiezen SoftTech***)**: Developed a comprehensive hotel booking website for Hotel JMK Regency, featuring a user-friendly front-end booking interface and a dynamic admin panel for hotel management. The website allows users to view available rooms, make reservations, interact with the hotel, while the admin panel enables hotel staff to manage bookings, add or remove rooms, and track hotel activities.[https://hoteljmkregency.com]
  - **Frontend:** Built with **HTML**, **CSS**, **JavaScript**, **jQuery**, and **Bootstrap** for responsive room browsing and booking.
  - **Admin Panel:** Developed using **React.js**, featuring functionalities like offline booking, automated **PDF bill generation**, user and employee data management, and room availability tracking.
  - **Backend:** Created secure and scalable RESTful APIs with **Node.js**, integrated with a **MySQL database** to handle booking data, room details, and user records.
  - **Database Management:** Designed and optimized a **MySQL database** for storing room information, booking details, user data, and employee records.
  - **Role:** Worked on both the backend and main website to ensure a seamless and responsive user interface.

- **Orchid Petal Nandini Grand - Hotel Booking Website (***Freelance Project for Nexoratech***):** Developed a fully functional hotel booking website with a user-friendly interface and an advanced admin panel for efficient hotel management. [https://orchidpetal.in]
  - **Frontend:** Built using **HTML**, **CSS**, **JavaScript**, **jQuery**, and **Bootstrap**, ensuring a responsive and intuitive design.
  - **Admin Panel:** Enabled management of bookings, room availability, and billing with **PDF invoice generation** for offline and online bookings.
  - **Backend:** Developed RESTful APIs using **Node.js**, integrated with a **MySQL database** for secure data management.
  - **Database:** Designed and optimized **MySQL** schemas for fast and reliable data handling.
  - **Delivery:** Managed both frontend and backend development, ensuring scalability, responsiveness, and seamless functionality.

ACHIEVEMENTS

- Silver Medallist in B.tech in Electrical Engineering in College