Sonu Chaudhary
SOFTWARE DEVELOPER
SKILL LOTTO SOLUTION PVT. LTD. (15th Jan, 2023 – Present) (Sugal & Damani)
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PROFILE SUMMARY

Dedicated   Full Stack Developer with 1.10 years of experience specializing in web application development. Passionate about crafting robust, efficient, and user-friendly software solutions. Expertise lies in bridging the gap between front-end and back-end development, implementing elegant code, and collaborating effectively with cross-functional teams. Expertise includes Node.js, React.js, Next.js, php, HTML, CSS, JavaScript, and MySQL, RESTful APIs and Strong OOPs concept.

I also have hand on experience in Next.js framework

KEY SKILLS

- **React.js, Next.js, Node.js, Core PHP, Core Java, HTML, CSS, JavaScript, SQL , Data Structure and algorithms and Restful APIs.**
- **Frameworks like Next.js.**
- **IDEs Eclipse and VS Code.**
- **Version Control: Git and GitHub.**

WORK EXPERIENCE

- **Full Stack Developer -> Book My Rajshree ,MHPL** (Company Specific).
- 1.10 Year of Experience As a Full Stack Developer at Book My Rajshree (BMR),   MHPL (Company Specific), I led the development efforts for the BMR platform, utilizing a comprehensive tech stack to ensure robust functionality and user-friendly interfaces. My role involved both back-end and front-end development, requiring proficiency in various technologies such as **Node.js,   React.js, Framework Like Next.js, HTML, CSS, JavaScript, jQuery, and MySQL.**
- **Back-end Development:**
- Leveraged **Node.js** to architect and develop the back-end infrastructure of the BMR platform.
- Utilized **MySQL** to create and optimize database schemas, ensuring efficient data storage and retrieval mechanisms to support the platform's growing user base.
- Implemented RESTful APIs to facilitate seamless communication between the front-end and back-end components of the application, enabling smooth data exchange and interaction.
- **Front-end Development:**
- Designed and developed intuitive user interfaces using **React.js, HTML, CSS, JavaScript, and jQuery,** ensuring a seamless and engaging user experience across different devices and browsers.
- Employed responsive design principles to optimize the platform for various screen sizes, enhancing accessibility and usability for a diverse user demographic.
- Implemented dynamic client-side functionalities to enhance interactivity and responsiveness, such as form validation, AJAX requests, and DOM manipulation.
- Overall, my experience as a Full Stack Developer at BMR, MHPL

ACCOMPLISHMENT

- Successfully designed and implemented request controllers for the application, resulting in a **25%** reduction in response time and improved overall performance.

- Successfully delivered and deployed **15 to 20 modules** as part of the BMR and MHPL and API project, consistent meeting of project deadlines and delivery of quality software solutions.
- Led thorough clean code reviews, ensuring best practices, quality, and collaboration among senior and peer developers.
- Consistently ensured software quality and reliability through unit testing practices.

ACADEMIC PROJECTS

Library Management System

- Developed a comprehensive Library Management System using C Language to provide essential functionalities, Like CRUD and Authentication Using File System.
  In Turbo C IDE,

Online Food Ordering System Front-End

- I Have Created this project using HTML, CSS, JS .

Phishing Detection System in Python

TO -DO-Application In Node.js

Password Generator In Reac.js

COURSE AND CERTIFICATION

- Studied Data Structure and algorithms using Java. Acquired in-depth knowledge of various data structures and algorithms through hands-on practice.

- **Node js course completed from udemy .**

EDUCATION

- **B-Tech In Computer Science with CGPA 8.3** from AKTU in 2023.