**Saranya Devi**

**Full Stack Developer**

# Experience Summary:

**More than 3 years** of experience in analyze coding and implementation

* Strong in understanding and integrating third-party web services.
* A skilled communicator with excellent interpersonal and analytical skills
* Implementation of microservices to build web applications.
* API integration - Rest API
* Performing restful services testing using Postman
* Building SQL queries
* Knowledge in frontend technologies like React JS, HTML, CSS, JQuery, JS.
* Server-side logic- Build and maintain server-side logic and infrastructure.
* Design and develop server-side APIs and web services.
* Deploy and maintain web applications on hosting platforms.
* Work closely with designers, and other team members to develop and maintain web applications.
* Work with databases to store and retrieve data efficiently
* Hands on experience in project management tools like Gitlab, Github
* Ability to Learn and adapt New Technologies in a short time.
* Excellent Team Player possessing Good Communication and Interpersonal Skills.

# Technical Skills:

|  |  |
| --- | --- |
| Programming Languages | Node |
| Web Technologies | React JS, HTML, CSS, JavaScript, JQuery |
| Databases | MYSQL, MongoDB |
| Frameworks | Bootstrap, MUI, Express, Mongoose |
| Designing Tools | Figma, Adobe Illustrator |
| Version Control Systems | GIT |
| IDE (Integrated Development  Environments) | VS Code, IntelliJ |
| Web Services | RestAPI |
| Others | SEO |
| Tools | Postman, Insomnia |

**Projects:**

**MERN Stack Developer:**

# Project Name: Celebrity Booking

**Technologies:** React Js, Node.js, Express, MongoDB, CSS, Figma, Github

**Description:** Celebrity Booking is a versatile platform designed to facilitate the booking of celebrities for a wide range of events, from family functions and office inaugurations to various celebrations. Additionally, the platform provides comprehensive movie information and offers the unique feature of booking junior artists, stuntmen, and group dancers for various entertainment needs. Celebrity Booking aims to create a seamless connection between users and the entertainment industry, offering a one-stop solution for event planning and entertainment requirements.

# Roles and Responsibilities:

* Requirements gathering from client.
* Front end development with UI Creation.
* API Creation using Node Js and API Integration.

**UI Developer:**

**Project Name:** Zolabz Academy

**Technologies:** HTML, CSS, jquery, Node.js, Mysql, Git, Figma.

**Description:** Developed a dynamic and visually appealing web application as part of the Zolabz Academy project, showcasing proficiency in front-end and back-end technologies. Leveraged HTML, CSS, and Bootstrap for responsive and intuitive user interfaces, implemented a MySQL database for efficient data management, and utilized Node.js for server-side scripting.

**Roles and Responsibilities:**

* Frontend Development: Design and implement responsive user interfaces using HTML, CSS, and Bootstrap, ensuring a seamless and engaging user experience.
* Backend Scripting: Develop server-side functionality using Node.js, handling server requests and ensuring efficient communication between the frontend and backend components.
* Database Management: Utilize MySQL for data storage and retrieval, implementing and optimizing database schemas to organize project-related information.
* User Authentication: Implement secure user authentication mechanisms to enhance project security and privacy features.
* Collaborative Development: Engage in collaborative development within a team environment, fostering effective communication and utilizing version control systems for streamlined collaboration.

# Full Stack Developer:

**Project Name:** Gen 3 Learning

**Technologies:** React js, Mysql, node.js,HTML, CSS, Bootstrap

**Description :** The Gen 3 Learning Platform is an advanced educational system designed to enhance the learning experience for students and educators. It leverages cutting-edge technologies such as React js for the frontend, Node for the backend, and Mysql for data management. This platform aims to provide a dynamic and interactive environment for educational institutions, enabling them to offer a modern and engaging learning experience to their students.

# Roles and Responsibilities:

* Design and implement user interfaces using React js.
* Collaborate with UX/UI designers to create a visually appealing and intuitive learning platform.
* Develop server-side logic and APIs using Node.js for seamless data communication.
* Ensure efficient integration between the frontend and backend components.
* Manage and optimize the MySQL database for secure and reliable data storage.
* Craft responsive and user-friendly interfaces using HTML and CSS.

**UI Developer:**

**Project Name:** Uncle sales

**Technologies:** HTML, css, jquery, bootstrap

**Description:** Uncle Sales Management System is a comprehensive platform designed to streamline sales force management through GPS tracking, simplified attendance, and efficient task assignment. The system integrates key features to enhance productivity and reporting within the sales team.

**Roles and Responsibilities:**

* Utilize HTML, CSS, Bootstrap, and jQuery to create a visually appealing and responsive user interface.
* Integrate Bootstrap for responsive design across various devices.
* Utilize jQuery for enhanced client-side functionalities and smooth user interactions.
* Test and optimize the project for compatibility across different web browsers.
* Address and resolve any styling or functionality issues for a consistent user experience.

**Other Projects:** AJ clone sites, AJ Classifieds

**Technologies:** HTML, CSS, Bootstrap, PSD Mockup, JS, JQuery

**Roles and Responsibilities:**

**Frontend Development:**

Create and implement responsive and visually striking user interfaces using HTML, CSS, and Bootstrap.

Transform PSD Mockups into pixel-perfect, dynamic web pages, ensuring a seamless and engaging user experience.

**Interactive Functionality:**

Utilize JavaScript and JQuery to develop interactive features, enhancing user engagement and interactivity on web platforms.

**Cross-Browser Compatibility:**

Ensure cross-browser compatibility and optimize web applications for various devices, ensuring a consistent experience across different platforms.

**Collaborative Design:**

Work closely with the design team to translate design concepts into code, maintaining design integrity throughout the development process.

**Continuous Improvement:**

Stay updated on industry trends and emerging technologies, incorporating best practices to enhance the overall quality and performance of web applications.