

SAHANA T

Full stack developer Intern

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SUMMARY

Experienced MERN Stack Developer with a 1.2+ year of hands-on experience in building full-stack web applications. Proficient in leveraging MongoDB, Express.js, React.js, and Node.js to develop scalable and efficient solutions. Skilled in frontend and backend development, with a keen eye for user experience and interface design. Strong problem-solving abilities and a collaborative team player, adept at working in fast-paced environments to deliver high-quality software products.

TECHNICAL SKILLS

- Programming Languages: JavaScript (Node.js), HTML, CSS
- Frontend Technologies: React.js, Bootstrap
- Backend Technologies: Node.js, Express.js
- Database: MongoDB(Atlas and Compass)
- Version Control: GitHub
- Responsive Web Design
- Unit Testing and Debugging
- IDE Tools: Eclipse, VS Code Source
- GitHub - <https://github.com/SahanaThimmayya>

PROFESSIONAL EXPERIENCE -- Matrical Technologies

Experience – 1.2+ year at Matrical Technologies, Bangalore

Full Stack Developer Intern

Bengaluru, Karnataka.

- Collaborated across teams, emphasizing Reactjs and JavaScript (ES6+) for end-to-end solutions. Worked closely with product managers, UX/UI designers, and back-end developers, fostering a cohesive and dynamic development environment.
- Demonstrated adept problem-solving, swiftly resolving complex technical challenges to minimize downtime and ensure seamless project progression. Identified opportunities for process improvements, enhancing development workflows with Reactjs.
- Implemented robust server-side solutions using Nodejs, collaborated effectively with back-end developers, and employed MongoDB for efficient and scalable databases. Contributed to a well-integrated development stack, continually enhancing skills through conferences and online forums.

PROJECT

~Janani Hospital - [Hospital Management Systems]-- Duration: [July 10] to [Dec 30]

--Matrical Technologies

Role: Full Stack Developer Intern

- Enhanced the existing Hospital Management System project by implementing responsive design features.
- Utilized CSS media queries and other responsive design techniques to ensure compatibility across various devices and screen sizes.
- Collaborated with the development team to integrate responsive design seamlessly into the existing project structure.
- Conducted thorough testing to verify the responsiveness and usability of the system on different devices.

- Successfully delivered a more user-friendly and accessible experience for the Hospital Management System users through responsive design improvements.

~One Salon - [Billing ERP Software] -- Duration: [Jan 1st] to [July 15th]

--Matrical Technologies

Role: Full Stack Developer Intern

- Developed a comprehensive Salon Billing ERP software using the MERN stack (MongoDB, Express.js, React, Node.js), managing billing, appointments, customer data, and multi-branch operations. Designed and implemented the complete landing page for the system, focusing on user engagement and conversion.
- Designed and implemented the user interface with React, HTML, CSS, and JavaScript, focusing on usability, responsiveness, and visual appeal.
- Built backend functionalities with Express.js and MongoDB, handling user authentication, data management, billing, appointment scheduling, inventory, and subscriptions.
- Integrated Razorpay for secure payment processing and Smart SMS Solutions API for sending OTPs and notifications to enhance customer engagement and security.
- Currently, actively enhancing the system, optimizing performance, improving user experience, and adding new features to meet evolving business needs.

EDUCATION

- Bachelor of Science - Kuvempu University, Shivamogga
 - Pre-University - Kasturba PU College, Shivamogga
 - SSLC - Morarji desai Residential School, Shivamogga
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PERSONAL INFORMATION:

Name : Sahana T

Date of Birth : 01/04/2001

Father Name : Thimmayya

Nationality : Indian

Languages : Kannada, English, Hindi

Address : Shivamogga , Karnataka

DECLARATION:

I do hereby declare that the particulars of information and facts stated herein above are true correct and complete to the best of my knowledge and belief.

PLACE: Bangalore

DATE:

Sahana T