

# SATHIYA MOORTHIS



+91-9150296472



sathyamoorthis2598@gmail.com



Chennai, TamilNadu

## ABOUT ME

To work in a simulative environment where my knowledge will bring beneficial results to the organization and also me, thereby quench my zeal for learning new things. Result oriented, self-driven, Motivated Full Stack / Mern Stack Developer professional with Expertise Technical knowledge and relationship management skills. Capable of mastering new technologies in short span of time. Very flexible and can adapt to any working environment

## WORK EXPERIENCE

- **OCT 2019 - PRESENT**

### ABWEB INFOTECH PVT LTD

- Full Stack / Mern Stack Developer
- Pune

## EDUCATION

- **2015 - 2019**  
Ramanathapuram

### SYED AMMAL ENGINEERING COLLEGE

- Bachelor of Electronics and Communication Engineering

## EXPERTISE

- JavaScript
- Redux
- React Router
- HTML and CSS
- RESTful APIs
- Debugging and Testing
- Responsive Design
- Code Optimization
- Version Control
- UI/UX Collaboration
- Accessibility

- Mern Stack
- React.js
- Node.js
- Express.js
- MongoDB
- Mysql
- Cross-Browser Compatibility
- Front-End Build Tools
- Collaboration

## LANGUAGES KNOWN

- English
- Tamil

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## PROFESSIONAL SUMMARY

- A seasoned Full stack and Mern stack developer with 4.3 years of hands-on experience, proficient in leveraging JavaScript, Redux, and React Router to build dynamic and responsive user interfaces.
  - Extensive experience working with RESTful APIs, ensuring seamless communication between front-end and back-end systems for robust and efficient application functionality.
  - Proficient in HTML and CSS, with a keen eye for responsive design, accessibility, and cross-browser compatibility, delivering exceptional user experiences across various devices and platforms.
  - Proven track record in code optimization, employing best practices to enhance application performance, and utilizing front-end build tools for streamlined development workflows.
  - Adept at version control using Git, ensuring codebase integrity and facilitating smooth collaboration with cross-functional teams through platforms like GitHub for efficient project management.
  - Thorough understanding of testing methodologies in React.js applications, coupled with strong debugging skills to identify and resolve issues promptly, ensuring the delivery of high-quality, bug-free software.
  - Demonstrated ability to collaborate effectively with UI/UX designers, translating design concepts into functional and visually appealing interfaces that meet both aesthetic and user experience requirements.
  - Extensive knowledge in backend development using Node.js and Express.js, coupled with database expertise in MongoDB and MySQL, enabling the creation of scalable and efficient server-side components.
  - Proficient in MongoDB and MySQL, with a strong understanding of database design, management, and optimization, ensuring robust and secure data storage and retrieval.
  - Keen on staying abreast of the latest industry trends, technologies, and best practices, consistently adapting and incorporating new tools and techniques into the development process.
  - Strong team player with a proven ability to collaborate effectively in an Agile environment, contributing to the success of projects through open communication and shared knowledge.
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## PROJECT EXPERIENCE

**PROJECT TITLE :** Urban Outfitters (E-Commerce) OCT 2021 - PRESENT

### DESCRIPTION :

Urban Outfitters, Inc. is a multi-national lifestyle retail corporation headquartered in Philadelphia, Pennsylvania. It operates in the United States, Sweden, United Kingdom, Spain, Denmark, France, Germany, Ireland, Belgium, Canada, Italy, the Netherlands, Israel, and the UAE. The Urban Outfitters brand targets young adults with a merchandise mix of women's and men's fashion apparel, footwear, beauty and wellness products.

### ROLES AND RESPONSIBILITIES :

- Utilize the MERN stack (MongoDB, Express.js, React.js, Node.js) for end-to-end development of web applications within the E-Commerce domain.
- Implement responsive and visually appealing user interfaces using React.js, ensuring an excellent user experience for Urban Outfitters customers.
- Collaborate with UI/UX designers to translate design concepts into functional and interactive elements.
- Ensure cross-browser compatibility and implement responsive design principles.
- Develop server-side logic and APIs using Node.js and Express.js to support the functionality of the E-Commerce platform.
- Implement and manage databases, including MongoDB and MySQL, for efficient data storage and retrieval.
- Integrate RESTful APIs to facilitate communication between the front-end and back-end systems, ensuring seamless data flow.
- Perform thorough testing of code, identify and resolve bugs promptly, and conduct debugging sessions to maintain high-quality code.

- Implement best practices for code optimization, enhancing the performance and scalability of the Urban Outfitters E-Commerce platform.
  - Utilize version control systems like Git to manage and track changes in the codebase, ensuring collaboration and codebase integrity.
  - Collaborate closely with UI/UX designers to implement visually appealing and user-friendly features, aligning with Urban Outfitters' brand identity.
  - Ensure accessibility standards are met, making the E-Commerce platform inclusive and user-friendly for individuals with diverse abilities.
  - Implement and configure front-end build tools to streamline the development workflow, enhancing efficiency and code organization.
  - Work collaboratively with cross-functional teams, including designers, product managers, and other developers, to deliver high-quality features and updates.
  - Stay updated on the latest industry trends, technologies, and best practices, incorporating new tools and techniques into the development process.
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**PROJECT TITLE :** Saylor (E-Learning)    OCT 2019 - SEP 2021

**DESCRIPTION :**

The Saylor E-Learning Platform is an ambitious initiative aimed at revolutionizing the digital education landscape, providing accessible and high-quality learning experiences to a diverse global audience. The platform is designed to offer a comprehensive array of courses and resources, fostering continuous learning.

**ROLES AND RESPONSIBILITIES :**

- Utilized React.js to create dynamic and interactive user interfaces within the Saylor platform, enhancing the online learning experience.
  - Developed responsive designs to ensure that educational content is accessible across various devices and screen sizes.
  - Worked on integrating and displaying educational courses, modules, and content within the Saylor platform using React components.
  - Ensured a consistent and user-friendly course navigation experience.
  - Implemented user account features, allowing learners to register, log in, and manage their profiles and preferences.
  - Facilitated secure authentication and user data management.
  - Applied performance optimization techniques, such as code splitting and lazy loading, to enhance the platform's speed and responsiveness.
  - Worked on image and asset optimization to reduce loading times.
  - Collaborated with back-end developers to establish API connections for real-time updates of course availability, learner progress, and completion data.
  - Ensured seamless communication between the front-end and back-end systems
  - Conducted thorough testing and quality assurance to identify and resolve functional or design issues.
  - Ensured that the Saylor platform provided a seamless and error-free learning experience.
  - Documented the React components and integration processes for reference and future development.
  - Collaborated with cross-functional teams, including designers and back-end developers, to maintain consistent coding standards and project progress.
  - Gathered user feedback and implemented improvements based on user experience and performance data.
  - Worked on enhancing the platform's usability and user satisfaction.
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