SATHISH S

MERN Stack Developer | Full Stack Web Developer

Chennai | **Mobile:** 9751041669 | **Email:** sathishsettu9298@gmail.com | **GitHub:** [Link] | **LinkedIn:** [Link]

Portfolio: https://sathishresumes.netlify.app/ : [Link]

PROFILE SUMMARY

- Experienced senior data analyst with a track record of delivering high-quality reports and managing client communications at Stellar Innovation Pvt Ltd.
- Recognized for achieving 97% quality in data entry over multiple quarters, rewarded for excellence in data management.
- Transitioned career to IT sector with comprehensive training in Node.js, React.js, MongoDB, SQL, and Express at Guvi.
- Proficient in full-stack web development with strong analytical skills and a proactive approach to problem-solving.
- Seeking to leverage data analysis expertise and newfound technical skills to contribute effectively to IT projects and drive continuous improvement.

CORE COMPETENCIES

- Proficient in error handling for robust performance.
- Experienced in unit, integration, and end-to-end testing.
- Skilled in writing clean, maintainable frontend (HTML, CSS, React) and backend (Node.js, Express) code.
- Competent in designing responsive UIs with modern frameworks.
- Strong in developing scalable backend services and RESTful APIs.
- Familiar with deploying apps on Render.com and Netlify.
- Implemented secure authentication and authorization (JWT, Bcrypt).
- Expertise in using appropriate data types for applications.
- Skilled in writing efficient SQL and MongoDB queries.
- Extensive knowledge of npm for managing dependencies and integrating libraries.

CERTIFICATION & TRAINING

- Completed intensive training at Guvi in web technologies including Node.js, React.js, HTML, CSS, MongoDB, SQL, and Express. [Certificate Link]

SOFT SKILLS

- Clear Communication
- Problem Solving
- Team Collaboration
- Adaptability
- Time Management
- Creative Thinking

TECHNICAL SKILLS

- Node.js
- Express.js
- React.js
- Redux
- Context API
- Material-UI
- Bootstrap
- Ant Design
- MongoDB
- Mongoose
- RESTful APIs
- Authentication (JWT, OAuth)
- Asynchronous Programming
- Git
- Responsive Design

WORK EXPERIENCE

Guvi Zenclass Model (MERN Stack)

- **Description:** Designed a Guvi Zen class model with sign-in features, allowing access to various classes and related resources. This project enhances the online learning experience by integrating essential class functionalities.
- **Technologies Used:** MongoDB, Express.js, React.js, Node.js
- **Responsibilities:** Full-stack development, user authentication, database management, UI/UX design.
- **Achievements:** Improved online learning experience, successfully integrated sign-in and class access functionalities.
- **Links:**
  - Live Demo: [Guvi Zenclass Model](#)
  - Frontend Source Code: [GitHub Frontend](#)
  - Backend Source Code: [GitHub Backend](#)

Wealth Journey (MERN) - Redux

- **Description:** Navigate your financial future with Wealth Journey, your personalized guide to managing income, expenses, and achieving financial wellness.
- **Technologies Used:** MongoDB, Express.js, React.js, Node.js, Redux, Ant Design.
- **Responsibilities:** Full-stack development, state management using Redux, UI/UX design, financial data management.
- **Achievements:** Streamlined financial management, enhanced user experience with state management.
- **Links:**
  - Live Demo: [Wealth Journey](#)
  - Frontend Source Code: [GitHub Frontend](#)
  - Backend Source Code: [GitHub Backend](#)

Secure React Authentication System with Google OAuth, OTP Verification, and Redux Toolkit

- **Description:** A secure React-based MERN stack authentication system featuring OTP-based signup and password reset, sleek UI with Google OAuth, Redux Toolkit for state management, and Ant Design for polished UX.

- **Technologies Used:** MongoDB, Express.js, React.js, Node.js, Redux Toolkit, Ant Design, Google OAuth
- **Responsibilities:** Authentication system development, state management, UI/UX design, OTP integration.
- **Achievements:** Enhanced security with OTP verification, improved user experience with Google OAuth and Ant Design.
- **Links:**
    - Live Demo: [Secure React Authentication](#)
    - Frontend Source Code: [GitHub Frontend](#)
    - Backend Source Code: [GitHub Backend](#)

Product Management System with Enhanced Authentication and Redux Toolkit Integration.

- **Description:** Developed a robust Product Management System using the MERN stack, featuring enhanced authentication capabilities. Implemented Redux Toolkit for efficient state management, allowing users to seamlessly add, view, update, and delete products with details like name, price, and barcode in a user-friendly, responsive design.
- **Technologies Used:** MongoDB, Express.js, React.js, Node.js, Redux Toolkit
- **Responsibilities:** Full-stack development, state management, authentication system, CRUD operations, UI/UX design.
- **Achievements:** Improved product management efficiency, enhanced security authentication.
- **Links:**
    - Live Demo: [Product Management System](#)
    - Frontend Source Code: [GitHub Frontend](#)
    - Backend Source Code: [GitHub Backend](#)

Employment History(previous)

Stellar Innovation Pvt Ltd

Senior Data Analyst
Oct 2021 – Mar 2024

- Created detailed reports and managed client calls.
- Ensured 97% data quality and received rewards for three consecutive quarters.
- Gained expertise in quality data entry and data analysis.

EDUCATION

Bachelor of Engineering in Computer Science
Ranippettai Engineering College, 2015 – 2019

- Graduated with 67% marks