Sabarish TM

MERN Stack developer

Hi there! I'm your dynamic MERN Stack maestro, ready to transform your digital dreams into reality! With a passion for crafting seamless user experiences, I bring the perfect blend of MongoDB, Express.js, React, and Node.js to the table. Your vision, my expertise – together, we'll create the future of web development! #MERNStackMagic

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WORK EXPERIENCE

Software Engineer
Wellspring Systems

10/2021 - Present   *Chennai,India*
Software Engineer

MERN Stack Developer

- **MERN Stack Expertise:** MongoDB, Express.js, React.js, and Node.js for building and maintaining MistNet proud
- **Continuous Learning:** Stay updated with web development trends, tools, and frameworks to boost productivity.
- **Security Focus:** Prioritize security with best coding practices, authentication, and data protection.
- **Problem Solving:** Solve complex issues efficiently when working on large-scale MistNet projects.
- **Team Collaboration:** Work closely with designers, product managers, and QA engineers for seamless development.
- **Agile Approach:** Embrace Agile methodologies like Scrum for adaptable project development.
- **Testing Excellence:** Write tests (unit, integration, and end-to-end) to ensure code quality using tools like Jest and Enzyme.
- **Version Control Mastery:** Proficiently use Git for collaborative coding and branching strategies.
- **Performance Optimization:** Identify and fix bottlenecks in code and infrastructure for faster MistNet products using tools like Webpack and Babel.
- **Documentation:** Maintain clear and updated code, API, and project documentation for knowledge sharing.

EDUCATION

Computer Science And Engineering
St. Xavier's Catholic College of Engineering

05/2017 - 08/2021   *7.27 CGPA*

Higher Secondary
SLB Government Higher Secondary School

04/2016 - 04/2017   *77%*

SSLC
SLB Government Higher Secondary School

04/2014 - 04/2015   *74%*

SKILLS

React js   Node JS   Postgressql/MongoDB
JavaScript   Express JS   Elasticsearch/Open Search
CSS   Redux   Axios   Postman   Webpack
GitHub   Git/bitbucket   Jira   JSON   Rest API
React material UI

PROJECTS

NDR - Logrhythm | React, Node.js, PSql,Elasticsearch (11/2021 - 11/2023)

- **SMTP:** Created and maintained the API (Application Programming Interface) for the SMTP (Simple Mail Transfer Protocol) service, enabling seamless integration with external systems and applications. Developed robust endpoints and documentation to facilitate efficient communication between software components, ensuring reliable email delivery and management.
- **API Connectivity:** • Implemented API for connecting Elasticsearch and PostgreSQL, enabling seamless data retrieval and storage operations.
- **Date Range Picker:** Integrated a global date range picker using Redux, allowing users to select date ranges across the application for streamlined data filtering and analysis.

Cyberblitz | React ,Node.js ,Express.js ,Opensearch, Psql (11/2023 - Present)

- **Micro Frontend Architecture:** Implemented Micro Frontend Architecture using React, breaking down large-scale applications into modular components for independent development and deployment, enhancing scalability and agility in development processes.
- **Lead UI Team:** Led a team of UI specialists in developing cutting-edge interfaces, ensuring cohesive design implementation and optimal user experiences. Spearheaded collaborative efforts to achieve project milestones and exceed client expectations
- **Build API Server(Express,Sequlize(PSQL),Opensearch and axios):** Developed and maintained robust API servers, ensuring efficient communication between frontend and backend systems to support seamless data exchange and enhance application functionality.
- **React Redux Config:** Configured React Redux architecture to efficiently manage application state, enhancing scalability and enabling seamless data flow for intricate frontend interactions.
- **Resize Dashboard Layout:** Designed and implemented a resizable dashboard layout, providing users with customizable and dynamic interface options to optimize data visualization and user experience.

CERTIFICATES

Data Analysis with Python by Cognitive

Class, IBM Advanced training in C & C++

LANGUAGE

English   Tamil
Full Professional Proficiency   *Native or Bilingual Proficiency*