SANTHOSH VENKIDUSAMY

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SKILLS

- JavaScript
- TypeScript
- React
- Redux
- HTML
- CSS - (Tailwind , Scss)
- SQL, NOSQL
- Tools - (MongoDB , Postman , Git, Zira)
- AWS (S3 , Cloudwatch , SQS)
- Scriptura Engage

PROFESSIONAL EXPERIENCE

Freightify   **CHENNAI**
Junior Software Developer   *July 2022 – July 2023*

- Developed responsive web applications using React.Js,ensuring optimal performance across various devices.
- Integrated API to fetch and update data, providing seamless communication between the front-end and backend systems.
- Converted wireframes and mockups into functional components, ensuring pixel-perfect implementations
- Developed modules for efficient CRUD operations in MongoDB.
- Introduced Bulk Update feature, allowing clients to update multiple documents simultaneously.
- Proficient in writing queries , aggregation, transactions, atlas search, atlas functions.
- Successfully performed MongoDB migration from version 4.2 - 6.0
- Technologies Used: React.js ,Node.js , MongoDB , SQL, CSS, HTML, SCSS, SQS, Redux, Tailwind CSS

WNS Global Services   **BENGALURU**
Associate Analytics   *JAN 2024 – Present*

- Integrated cutting-edge features like lazy loading and code splitting to optimize the application's performance, reducing initial load times and improving overall speed.
- Developed complex state management solutions using Redux, enhancing the predictability and traceability of the application state.
- Collaborated with UI/UX designers to convert wireframes and mockups into highly interactive and visually appealing user interfaces.
- Used Scriptura Engage tool to create documents for insurance, streamlining the document generation process.
- Applied Agile methodologies and used tools like Git for version control and Jira for project management.
- Collaborated with cross-functional teams to deliver high-quality software solutions in a timely manner .
- Managed SLAs to ensure timely delivery of software solutions, maintaining high standards of performance and client satisfaction.
- Technologies Used: React.js, SQL, CSS, HTML, SCSS, Redux, Tailwind CSS, Scriptura Engage

EDUCATION

Bachelor of Technology, Sri Eshwar College Of Engineering   **COIMBATORE**
       CGPA: 8.7   *2019-2023*

PROJECTS

Github Profile - github.com/Santhoshvenkidusamy

Swiggy Clone
- Developed a web application Foody Clone by integrating Swiggy APIs. The project aimed to replicate the functionalities and user experience of the popular food delivery platform, using Swiggy's APIs to access and display restaurant listings, menus, order processing, and delivery features.
- Technologies Used: React.js , Redux , Tailwind CSS
- Demo Link - foodyclone.netlify.app

NetflixGPT
- Developed a video streaming application that emulates the core functionalities and user experience of YouTube, utilizing YouTube's APIs to create a custom video platform.
- Technologies Used: React.js , Redux , Tailwind CSS
- Demo Link - moviesrecommendationgpt.netlify.app

Youtube Clone
- Developed a custom AI-powered movie recommendation system, NetflixGPT, leveraging natural language processing techniques to provide personalized movie recommendations and enhance user experience.
- Technologies Used: React.js , Redux , Tailwind CSS
- Demo Link - reactwatch.netlify.app