Santhosh M B
Senior Software Engineer

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Experienced Senior Software Engineer with over **7 years** of expertise in web development . Skilled in designing and developing user-friendly, responsive web applications using **React**, **Next js** , **Javascript** , **Typescript**, **Node js, Express js, HTML, CSS** and other modern front-end technologies. A proactive problem-solver, dedicated to delivering high-quality, performance-optimized solutions while adhering to **Agile and Scrum** methodologies .

WORK EXPERIENCE

Senior Software Engineer
Wipro
10/2024 - Present

- Developed and optimized a **process orchestrator** web application for workflow and decision automation, built on top of **Camunda**.
- Utilized AI capabilities of GitHub and V0 to accelerate feature deliveries using **Next.** js , **React.** js , **Tailwind**, **Zustand** , and other modern technologies.
- Designed and implemented a scalable backend using **Node.** js , **Express.** js , and **MongoDB** to manage workflow execution, decision automation, and data persistence efficiently.
- Built RESTful APIs to facilitate seamless communication between the frontend and backend , ensuring efficient data retrieval and workflow management.

Senior Developer
Sapiens International Corporation
09/2021 - 10/2024
Insurance Software Product Company

- Design and develop of front-end user interfaces for Client and Agent Portal in the Insurance domain using **React** as a framework.
- Utilized the latest technologies such as **Zustand**, **NextJs**, **Typescript, Styled Components, Strapi,** and **internal tools** to improve the performance capabilities of portals.
- **Handled a team of developers**, providing technical guidance and support, and **successfully delivered releases on time**.
- Actively participated in architectural discussions, requirement gathering, deployments, and deliverables, ensuring alignment with business objectives and successful project outcomes.
- Implementing **Adobe Analytics, Google Analytics, API gateway**, Session timeout, White-sourcing, etc feature requests while adhering to Agile methodologies.

Software Engineer
Tata consultancy services
11/2019 - 09/2021

- Responsible for developing and migrating a chat web application for call center representatives from Vanilla JavaScript to **React**, enhancing performance and maintainability.
- Utilized technologies such as **Bootstrap, Redux, Redux toolkit**, AJAX, etc to improve website performance.
- Implementation of Authentication using **JWT** in multiple web portals.
- Debugged and resolved issues on the app built using **vanilla JavaScript, HTML, CSS** .

Assistant System Engineer
Tata Consultancy services
10/2017 - 09/2019

- Professional experience in Testing of In-Vehicle Infotainment Systems of Automotive Domain.
- Working experience on tools DLTViewer, IBM rationalDOORS, JIRA, Robot Framework, Putty, CANoe, CANalyzer, Corvus, Black Box testing, System testing, ECU's flashing.
- Experience in Preparing Test cases, Reviewing Test cases and Executing Test casesfor Vehicle interaction features.

SKILLS

React   JavaScript   Typescript   Node js   Express js   MongoDB   NextJs   Zustand   HTML5   CSS3   Tailwind   Styled Components   Bootstrap   Github   Redux   Redux-toolkit   Adobe Analytics   Google Analytics   Strapi   Figma   V0   Copilot   Restful APIs   Rally   Git   JIRA   AJAX   API Gateway   White-source

EDUCATION

Bachelor of Engineering - 8.4 CGPA
SIT, Tumkur

Pre-University College - 90%
ABM, Davanagere

ACHIEVEMENTS

Sapiens Star Award
Awarded for overall contribution to the project

LKF Norway Go-Live
Delivered SOW items successfully leading a team of Developers

ABSA and MMSV Go Live
Helped in Agent and Client portal going live

Employee of the Year - 2020
Awarded for the overall contribution to the project

TCS On the Spot Award
day-to-day efforts recognition Award

INTERESTS

Adobe Premiere Pro CC   Filming   Reading