ADARSH S NAIR   FRONT-END DEVELOPER

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PROFILE SUMMERY

Experienced Full Stack Developer with a proven track record of designing, developing, and deploying dynamic web applications. Proficient in both front-end and back-end technologies, with expertise in **JavaScript, Next JS, React, HTML, CSS, MongoDB, RESTful APIs,** Adept at collaborating with cross-functional teams to deliver high-quality solutions to the actual requirements. Strong problem-solving skills and a passion for staying up-to-date with emerging industry trends and best practices. Known for delivering efficient, scalable, and user-friendly software solutions.

WORK EXPERIENCE

FULL STACK SOFTWARE ENGINEER: AUG 2021 – NOV 2023 (*Mozanta Technologies Pvt Ltd / Trivandrum*)

Worked on product development named '**ShopSphere**', a cloud-based eCommerce platform that helps businesses of all sizes sell online. Product has web applications for the **Retail Admin Portal, Online Store**. Retailers can register and launch their own customized online stores and handle them easily through the admin portal. The product offers full-fledged requirements for an online shop to scale up.

Technologies Used: **React JS, JavaScript, Next JS, MongoDB Java, Spring Boot, Azure**.

Frontend Development:

- Developed multiple web apps as part of the product development as it is a cross-platform system
- Implemented the web app for Retail Admin portal using React JS which comprises different complex functionalities to launch and customize the online store.
- Implemented the web app of Online Store for customers using Next JS that can provide high performance and effective shopping experience.
- Implemented Server-side rendering methods for high performance user interactivity experiences using Next JS.
- Worked closely with the UX team for design related queries and concerns for building accurate user experience.
- Maintained the code quality and error-free implementation using ESLint.
- Implemented test driven development using cypress.

Backend Development:

- Developed scalable, dedicated microservices using MACH architecture for different product modules.
- Microservices and API development using Java and Spring Boot.
- Developed multiple RESTful APIs for different complex requirements.
- Worked with mongo queries for data manipulation and operations.
- Maintained the code quality with the help of Sonar Lint

Agile Workflow:

- Conducted and been a part of Daily Scrum activities to maintain the team workflow.
- Participated in all the sprint grooming sessions to learn and cross-verify the requirements to be implemented.
- Participated in retrospective meetings for providing the reviews and concerts related to completed sprints.

- Estimate each requirement, maintain the Jira work board up to date and complete all the stories on time by following agile methodologies.
- Conducting interactive sessions with BAs and POs to learn and implement different complex functionalities.
- Part of the documentation process for new functionalities implemented in Confluence.
- Mentored and conducted different learning sessions for juniors as part of the learning process.

SKILLS

- Front-End: **React JS, Next JS, JavaScript, HTML, CSS, Bootstrap, Tailwind CSS, Typescript**,
- Database: **MongoDB.**
- Full Stack Development
- API Development
- Git
- Jira and Confluence
- Agile Methodology
- React testing library

EDUCATION

A P J Abdul Kalam Technological University: AUG 2021 Bachelor of Technology – Electronics and communication Engineering