

Sai Navaneeth V

Solution Architect

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Professional Summary

Experienced Full Stack Web Developer with 7+ years of expertise in building scalable, high-performance web applications. Proficient in front-end development using modern frameworks like React and Next.js, with strong backend experience using Node.js and Magento. Passionate about delivering user-focused solutions and optimizing application performance. Seeking to contribute to the development of next-generation business platforms.

Technical Skills

- **Programming Languages:** JavaScript (ES6), TypeScript, HTML, CSS, PHP, Styled-Components
 - **Frameworks and Libraries:** React, Next.js, ScandiPWA, Vue.js, TailwindCSS, Redux, LegendState
 - **Backend and Database:** Node.js, MySQL, MongoDB, Redis, Laravel, Expressjs, Honojs
 - **APIs:** REST APIs, GraphQL, Apollo Client
 - **DevOps Tools:** Git, Docker, Nginx, AWS (EC2, Load Balancers, S3)
 - **Testing and Automation:** Jest, CI/CD (GitHub Actions), BackstopJS
 - **E-commerce Expertise:** Adobe Commerce (Magento), PWA Development
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Professional Experience

Solution Architect - Adobe Commerce

Codilar Technologies Pvt. Ltd. | Bengaluru, India | 2018 – Present

- Led the development of scalable, high-performance Progressive Web Applications (PWAs) using ScandiPWA and Next.js, integrating Magento as the backend.
- Architected and maintained RESTful APIs and GraphQL endpoints to ensure seamless communication between client and server applications.
- Delivered tailored technical solutions to meet complex business requirements while adhering to compliance standards such as PCI.
- Implemented CI/CD pipelines using GitHub Actions to automate testing and deployment, ensuring faster release cycles and reduced downtime.
- Enhanced application performance by optimizing front-end and back-end workflows, leading to improved response times and increased customer satisfaction.

- Conducted comprehensive code reviews, fostering a culture of quality and collaboration within the development team.
 - Provided mentorship and technical training to junior developers, building a cohesive and skilled team.
 - Authored detailed technical documentation to support ongoing development and future projects.
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Project Experience

- **Bayer's Pharmaceuticals company (Germany)**

Frontend Development Lead

- Leading the frontend development team, building microservices for a scalable application.
- Integrated Next.js with Drupal to create a dynamic and responsive web experience.

- **Tiger-One Distribution**

Technical Lead

- Designed and developed a Multi Website and Multi Language e-commerce platform with support for Progressive Web App (PWA).
- B2B and B2C e-commerce platform with Magento as backend.

- **Danube Homes**

Technical Lead

- Built a custom solution for inventory and order management with seamlessly integrating third-party services for ORM and CRM.
- Built a seamless checkout experience with address selection from google maps helping the delivery services with accurate location and also increasing the purchase rate by 40%.

- **Aldo Singapore**

Senior Frontend Developer

- Developed a localized e-commerce experience with multi-currency and language support.
- Involved in frontend development of the website and increased the performance of the website and load time by 20%.
- Provide custom solutions to reduce initial load time affected due to 3rd party services.

- **Samyakk**

Senior Frontend Developer

- Created a tailored UI/UX experience for a luxury fashion platform, integrating advanced filtering and recommendation systems.
 - Built using Vue Storefront (Vuejs) for Magento with support for Progressive Web App (PWA).
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Certifications

- Adobe Certified Expert Front-End Developer -
<https://www.credly.com/badges/51c87573-98dd-4071-863c-b7aa9b4ad717>

Awards & Recognitions

Projects which I was involved in the development and release have won few awards and also achieved recognition in the ecommerce community.

- **World Traveler Award** – Meet Magento New York 2024
Recognized for outstanding contributions to the development and release of the **Tiger-One Distribution** platform, which set a benchmark for global e-commerce excellence
 - **B2B Champ Award** – Meet Magento India 2024
Awarded for the innovative and scalable B2B solutions implemented in the **Tiger-One Distribution** platform, driving growth and operational efficiency
 - **Adobe Experience Maker Awards 2021** – Aldo Singapore
Honored for developing a localized and high-performance **e-commerce platform** with **multi-currency** and **language support**, enhancing user experience and business reach.
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Personal Projects

- Built a platform (paperwiff.com) for readers and writers to express and interact in vernacular languages, improving community engagement
 - Designed a platform (liveclass.ai) enabling educators to create, market, and sell courses online, streamlining educational content delivery.
 - Developed a high-quality gourmet cooking platform (simplifry.in) catering to vegan food enthusiasts, with a focus on intuitive user experience.
 - Automated visual regression testing through the development of BackstopJS-UI, deployed via Vercel for enhanced testing efficiency.
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Education

Bachelor's Degree Engineering - Information Science and Technology

BNM Institute of Technology | Bengaluru, Karnataka | 2018