

AJITH KUMAR SUSAI A

Specialist Software Engineer

Angular | React js | Next js | Node js | TypeScript | Web Development

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PROFILE

Seasoned Front-End Developer with over 9.5 years of experience designing and developing scalable, high-performance web applications using modern JavaScript frameworks including Angular, React, and Next.js. Adept at architecting complex, enterprise-grade frontend solutions with a focus on performance optimization, state management, modular architecture, and responsive design. Proficient in headless CMS integrations such as Contentful and Netlify CMS, delivering dynamic, content-driven applications across diverse domains including e-commerce, finance, healthcare, and sports. Hands-on experience with CI/CD pipelines, cloud platforms like Firebase, and modern development tooling including Webpack, Turbo, and Monorepo architectures. Strong advocate of Agile (Scrum) methodologies, with expertise in SEO best practices, A/B testing, and cross-functional collaboration with product managers, designers, and backend teams. Demonstrated leadership in mentoring front-end teams, driving technical excellence, and delivering user-centric digital solutions aligned with business goals.

EXPERIENCE



Specialist-Software Engineer @ LTIMindtree - (Full-Time)

Present

Dec 2021 - Present


Coimbatore, Tamil Nadu, India

Projects: Healthcare Platform (Angular & Java Spring MVC)

- Working as a Full Stack Developer in the healthcare domain, using Angular for frontend and Java Spring MVC for backend.
- Refactored complex Angular components and worked on multiple features like pricing package modal.
- Developed comprehensive unit test cases for all modules, achieving above 80% code coverage.
- Conducted extensive code reviews to ensure maintainability and adherence to best practices.
- Contributed to a large-scale project impacting multiple healthcare workflows.

Projects: Blu/Pulze Vape Shop (Next.js)

- Worked on a global multi-brand e-commerce web application, translating the design system into a seamless user interface using Next.js.
- Built reusable and themeable React components in Storybook to reduce code duplication.
- Actively contributed to user engagement programs such as Loyalty and Referral.
- Collaborated with Product Owners and Frontend Architects, providing suggestions for new feature development.
- Performed unit tests using Jest/Vitest to maintain 80% code coverage in SonarQube.
- Reviewed peer code and enforced best coding practices.



Senior Frontend Developer @ F22 Labs - (Full-Time)

Jan 2020 - Dec 2021

Chennai Area, India

Projects: CheftoYourTable JustAct Wimble Pixlmeet Frankdarling

- Worked on multiple e-commerce projects with multiple clients simultaneously.
- Built responsive web and mobile applications using Next.js and React Native.
- Led the team, developed, deployed, and delivered applications in the most effective way.
- Actively involved in project management activities such as project roadmaps, project estimations, and project planning.
- Mentored junior developers by providing excellent tips and feedback to encourage them to follow best coding practices.



Software Engineer @ Orion Business Innovation - (Full-Time)

Feb 2016 - Jan 2020

Madurai, Tamil Nadu, India

Sports Projects: Contracts Salarycap Safeguard Player Trade Integrity

- Worked on large-scale sports ERP projects for major sports organizations in Australia (NRL, AFL & MLB).
- Built reusable components for complex workflows using AngularJS and Angular.
- Coordinated with the team, developed, deployed, supported, and delivered applications effectively even under tight schedules.
- Primarily involved in frontend development, later took on backend challenges as well with Java frameworks (JSP, Struts, Spring MVC, Spring Boot).
- Actively involved in project management activities such as project estimations and project planning.
- Mentored junior developers and guided them to consistently follow best coding practices.

SKILLS

Programming Languages

HTMLCSS / CSS3 / SassJavaScript (Advanced)TypeScriptNode.jsGraphQLJavaSQL (basic)

Frontend & Backend Frameworks

AngularReactNext.jsjQueryAxiosApolloTheme UITailwindBootstrapMaterial UIStyled ComponentsReduxReact QueryRxJSNgRxExpressJava Spring MVC

DevOps, Tools & Build Systems

Git / Bash / GitHubGitLabAzureCI / CDSonarQubeJenkinsESLintVSCodeNPMYarnWebpackTurboMonorepo


Cloud, Analytics, CMS & Communication

AWS CloudFrontFirebaseGoogle AnalyticsGrowthBookOptimizely A/B TestingOptimoveContentful CMSNetlify CMSNetlifyVercelZendeskChat Tools

Testing libraries

JestCypressTesting LibraryVitestCucumber


PERSONAL PROJECTS



medzlegal

<https://portal.medzlegal.co/>

Tech stack: React js, Tailwind css




The purple bird

<https://thepurplebird.com/>

Tech stack: Next js, Tailwind css


EDUCATION



BE (Computer Science Engineer)

2012 - 2016 (7.35 CGPA)

Kalasalingam Institute of Technology



12th Grade

2010 - 2012 (89.5%)

G.S. Hindu Higher Secondary School