



AJITH KUMAR SUSAI A

Specialist Software Engineer

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

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PROFILE

Seasoned Front-End Developer with **9.5+ years of experience**, specializing in scalable, high-performance web applications. Expertise in **modern JavaScript frameworks** (Angular, React, Next.js) and front-end architecture including **performance optimization, state management, modular design, and responsive UI development**.

Proficient in **partial MEAN stack development** (Node.js, Express, MongoDB) and experienced in **headless CMS implementations** (Contentful, Netlify CMS). Skilled in **CI/CD workflows, cloud platforms** (Firebase), and modern development tools like **Webpack, Turbo, and monorepo architectures**

Strong advocate for **Agile** (Scrum) practices, with proven leadership in mentoring teams, collaborating cross-functionally, and delivering **user-centric digital solutions** that align 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

- HTML
- CSS / CSS3 / Sass
- JavaScript (Advanced)
- TypeScript
- Node.js
- GraphQL
- MongoDB
- Java
- SQL (basic)

Frontend & Backend Frameworks

- Angular
- React
- Next.js
- jQuery
- Axios
- Apollo
- Theme UI
- Tailwind
- Bootstrap
- Material UI
- Styled Components
- Redux
- React Query
- RxJS
- NgRx
- Express
- Nest.js
- Java Spring MVC

DevOps, Tools & Build Systems

- Git / Bash / GitHub
- GitLab
- Azure
- CI / CD
- SonarQube
- Jenkins
- ESLint
- VSCode
- NPM
- Yarn
- Webpack
- Turbo
- Monorepo


Cloud, Analytics, CMS & Communication

- AWS CloudFront
- Firebase
- Google Analytics
- GrowthBook
- Optimizely A/B Testing
- Optimove
- Contentful CMS
- Netlify CMS
- Netlify
- Vercel
- Zendesk
- Chat Tools

Testing libraries

- Jest
- Cypress
- Testing Library
- Vitest
- Cucumber


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