Nagaraju Nali

Frontend Developer | Angular 21 | React.js | TypeScript | AI Integration

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PROFESSIONAL SUMMARY

Frontend Developer with 4+ years of experience in Angular, React.js, TypeScript, and JavaScript, building responsive and accessible web applications. Experienced in production development, reusable UI components, API integration, Jenkins CI/CD, Apache deployments, and AI-assisted development using Claude Code. Hands-on experience building AI-integrated applications with OpenAI APIs and full-stack applications using Node.js, MongoDB, and AWS.

PROFESSIONAL EXPERIENCE

Software Engineer, EverestMS Technologies Limited **Apr 2025 - Present**

- Revamped the complete Infraon.io product website using Angular 21, developing 100+ pages and 20+ reusable UI components with TypeScript, JavaScript, HTML5, CSS3, and Tailwind CSS; translated Figma designs into production-ready interfaces in collaboration with design and marketing teams.
- Improved Lighthouse performance metrics by 85% through frontend optimization and efficient UI implementation; managed Jenkins CI/CD pipelines and Apache HTTP Server deployments, supporting 2 production releases per week along with bug fixes and enhancements.
- Leveraged Claude Code extensively for AI-assisted development across page development, code analysis, debugging, feature enhancements, and refactoring; also managed Infraon.io/blog using WordPress for regular content publishing and website updates.

Web Developer - Pfizer, Tata Consultancy Services (TCS) **Mar 2022 - Mar 2025**

- Developed responsive web applications using React.js and AEM.live CMS, building reusable UI components and API integrations to deliver maintainable and user-friendly web experiences.
- Solved frontend challenges by debugging complex UI issues, refining responsive layouts, and collaborating with cross-functional Agile/Scrum teams throughout the software development lifecycle.
- Built accessible and dynamic UI components following WCAG standards, performed accessibility testing using NVDA, and resolved approximately 5 accessibility issues per week across responsive web experiences.

SELECTED PROJECTS

NetflixGPT | React.js | Tailwind CSS | OpenAI API | Firebase | Vercel Live Demo | GitHub

- Built a Netflix-inspired movie discovery application using React.js and Tailwind CSS, implementing 4 core features with a responsive and interactive user experience and Firebase authentication.
- Integrated the OpenAI API to enable GPT-powered movie search and recommendations, solving the challenge of converting natural-language queries into relevant movie recommendations.
- Integrated movie APIs to dynamically retrieve and display movie information and deployed the application using Vercel.

Dev Buddy - Developer Collaboration Platform | React.js | Tailwind CSS | Node.js | MongoDB | AWS EC2 Live Demo | GitHub

- Built a full-stack developer collaboration platform using React.js, Tailwind CSS, Node.js, and MongoDB, implementing 6 core features for user collaboration and communication.
- Solved full-stack integration challenges by connecting frontend workflows with backend services, implementing email-based notifications and communication features.
- Deployed the application on AWS EC2, gaining hands-on experience across application development, API integration, server configuration, deployment, and production delivery.

Backend GitHub: github.com/githubnali/nalin-devTinder

TECHNICAL SKILLS

Frontend: Angular 21, React.js, TypeScript, JavaScript, HTML5, CSS3
UI & Styling: Tailwind CSS, Bootstrap, Responsive Web Design
AI Integration: Claude Code, OpenAI API, GPT Integration
Backend & APIs: Node.js, MongoDB, REST APIs
DevOps & Deployment: Jenkins CI/CD, Apache HTTP Server, AWS EC2, Vercel
CMS & Tools: AEM.live, WordPress, Git, GitHub, Postman, VS Code
Design & Collaboration: Figma, Zeplin, Jira, ClickUp
Accessibility: WCAG, NVDA

EDUCATION

B.Tech - Mechanical Engineering - Jawaharlal Nehru Technological University Kakinada 2016 - 2019

CERTIFICATIONS & AWARDS

Certifications: Namaste React.js - Namaste.dev | 2026 | Namaste Node.js - Namaste.dev | 2025
Awards: All Star Award - 1x | On The Spot Award - 2x
Languages: English | Hindi | Telugu