

# M. Naga Prasanth

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[maddulurinagaprasanth9391@gmail.com](mailto:maddulurinagaprasanth9391@gmail.com), +91 8074481787, [LinkedInprofile](#), [Personal Portfolio](#)

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**Professional Summary:-** Frontend Developer with 1.5 years of expertise crafting performance-oriented web applications. Specializes in building maintainable codebases with reusable components using React and Next.js. Combines technical precision with user experience analysis to transform concepts into engaging digital solutions.

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**Core Competencies:-** **Frontend Development:** React.js, Next.js, Redux, JavaScript (ES6+), HTML5, CSS3, **UI Frameworks:** Bootstrap, Tailwind CSS, Material-UI, Shadcn UI, other Libraries **Backend Integration:** RESTful APIs, Firebase, Node.js. **Version Control:** Git, GitHub, Gitlab, Bitbucket. **Design Tools:** Figma, Canva, **Database:** MongoDB, Firestore, Firebase.

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**Frontend Developer:** [Invensis Technologies Pvt Ltd](#) | Sep'23 – Present

- Spearheaded the development of high-performance web applications using Next.js and React-Redux, resulting in a 30% improvement in load times and user engagement.
  - Implemented robust form validation using React-Formik and Yup, reducing user input errors.
  - Collaborated with cross-functional teams in an Agile environment to deliver projects on time and within scope.
  - Integrated dynamic backend APIs, enhancing application functionality and data management.
  - Utilized Material-UI to create intuitive and responsive user interfaces, improving overall user experience. Fostering a culture of best practices and continuous improvement.
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**CapstoneNav** | React.js, Next.js, Tailwind CSS, Firebase, React-hook-form [Link](#)

Engineered a role-based assignment submission system with secure authentication and responsive design. Implemented efficient form validation, resulting in a 25% reduction in submission errors. Integrated Firebase for real-time data management, enabling professors to review submissions efficiently.

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**ClassTrackr (Android App)** | React Native, Firebase, React-Pie, React-Redux [Link](#)

Developed a comprehensive university management app with role-based authentication and authorization. Integrated data visualization using React pie display efficiency ratios, enhancing decision-making capabilities. Implemented Redux for state management, resulting in a 20% improvement in app performance.

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**MyPortfolio** | Reactjs, MagicUi, TailwindCSS, Nextjs, ShadcnUI, [Link](#)

Architected a modern personal portfolio using React and Next.js, featuring dynamic content rendering and responsive design patterns. Implemented advanced animation libraries and custom SVG illustrations to create engaging user interactions, resulting in a 30% increase in visitor engagement. Engineered a performant component system with shadcnUI and Tailwind CSS, achieving a perfect Lighthouse score and optimal accessibility standards.

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**Education** Bachelor of Fishery Science – 7.50gpa (APFU)  
Udemy courses – React.js and Java Script & Leet code problems solving.

Sep'19 - Sep'23 [Online Learning](#)

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**Achievements and Certifications:-** TCS Young Professional certified through TCS ION Career Edge - equipped with workplace readiness and professional competencies

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**Continuing Professional Development:**

Actively pursuing advanced certifications in React.js and Next.js

Regularly contribute to open-source projects to enhance collaboration skills and stay current with the industry.