

Prasanna Naik

Software Developer

Highly motivated to work in a dynamically progressing organization and to put in my imagination, creativity and best efforts for the enhancement of the organization and myself.

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Banglore, India

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6361748480

- prasannamedia.github.io/website/
- github.com/prasannaMedia

WORK EXPERIENCE

Research Engineer

LG Soft India, Bengaluru

01/2024 - Present

Achievements/Tasks

- Developed an EV Charging Station Simulator using React optimized with Vite for faster builds, React Query for efficient data fetching, and Redux Toolkit for state management. Enhanced code reliability by implementing TypeScript for type safety and better development workflows. Used BullMQ to handle multiple parallel message requests.
- Microservices Architecture: Developed and maintained scalable services within a microservices ecosystem.
- AWS Integration: Implemented AWS multipart upload for large file handling

Senior Software Engineer

Gnani.ai, Bengaluru

10/2022 - 01/2024

Achievements/Tasks

- ASR & Voice Biometrics Dashboard (AI/ML Speech to Text): Built
 a React-based dashboard for audio-to-text conversion and voice
 biometrics analysis, enabling bulk file uploads, status tracking,
 history, logs, and multi-level user access. Implemented
 authentication, role-based access control, and real-time data
 updates. Ensured reliability with Jest testing.
- Bot-Building Platform & Analytics Dashboard: Developed a nocode platform using Angular for building and deploying bots with real-time ML training. Built an analytics dashboard to track bot calls, performance, and statistics. Integrated authentication and security using Angular authentication libraries (JWT/OAuth2) for secure access.

Software Engineer

Albiorix

04/2022 - 09/2022

Achievements/Tasks

- Educational Website: Served as a ReactJS Developer, creating a Super Admin dashboard with reusable React components.
- Flat Housing App: Developed an application using Angular, Angular Material, and Leaflet for searching flats and PGs based on rent, location, and budget. Built RESTful APIs with Express.js and secured them with JWT authentication and bcrypt.js.

System Engineer

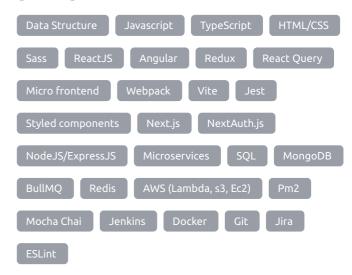
Stratogent Technology Services

10/2021 - 02/2022

Achievements/Tasks

 Designed a platform for customizing nameplates and visiting cards, translating Figma designs into functional UI using React, Ant Design, and SASS. Used Redux and Redux Saga for state management and integrated Google OAuth and Firebase for authentication.

SKILLS



INTERNSHIP EXPERIENCE

Web Developer

UCPRO LLP

12/2020 - 10/2021

Tasks/Achievements

 During my internship at Ucpro, I gained hands-on experience with React, Node.js, SQL, and AWS. I worked on building full-stack applications, managing databases, and deploying solutions on the cloud.

EDUCATION

Sir M. Visvesvaraya Institute Of Technology (2017 - 2021) Bachelor of Engineering (B.E), Information Science

HONOR AWARDS

Technical Expert Award LG Soft India

INTERESTS

Music Programming

Web Development