SUNKARA NAGASATISH

FRONT END DEVELOPER

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LinkedIn Profile | Portfolio

PROFESSIONAL SUMMARY

Hello and welcome to my resume.Proficient Front-End Developer with over 3 years of experience, including a foundational internship, in building scalable, user-friendly web applications. Skilled in React.js, Next.js, TypeScript, and tools like Redux, Material UI, and Mirage.js. Demonstrated success in delivering responsive and visually appealing UI/UX solutions within Agile/Scrum teams. Complemented by 2 years of backend exposure in Node.js and MongoDB to support end-to-end development. Passionate about leveraging emerging technologies to create impactful applications.

TECHNICAL SKILLS

Frontend Technologies: HTML, CSS, JavaScript, React.js, Next.js, TypeScript, Bootstrap, Material UI.
Backend Technologies: Node.js, Express.js, MongoDB.
State Management: Redux, Context API.
Version Control: Git, GitHub.
Testing Frameworks: Jest, React Testing Library.
UI/UX Design: Figma.
Simulation Tools: Mirage.js.
Responsive Design: Mobile-first Design, CSS Grid.
Tools & Technologies: Agile/Scrum, Jira, API Integration, CI/CD Pipelines.

EDUCATION

S.V Degree college

Bachelor of Computer Science | June 2019 - August 2022
- Specialization: Computer Science

Narayana Jr. college

Intermediate (MPC) | June 2017 - April 2019

Narayana E-Techno School

10th Grade | June 2016 - April 2017

PROFESSIONAL EXPERIENCE

Captelex Software Technologies Pvt Ltd

Frontend Developer (React.js, Next.js) | October 2023 - September 2024
Project: Advanced Recipe Finder Application
Role: Frontend Developer (React.js, Next.js)
Overview: Designed and developed an advanced Recipe Finder application featuring server-side rendering and improved performance using Next.js. Enhanced user engagement by 30% with detailed recipe information and step-by-step instructions.
Key Technologies:
- Frontend: React.js, Next.js, JavaScript, HTML, CSS
- UI Framework: Material UI
- State Management: Redux
- API Integration: Edamam API

Key Responsibilities:
- Built a server-side rendered interface with Next.js, reducing load times by 25%.
- Integrated Edamam API for real-time recipe data, increasing feature engagement by 30%.
- Designed reusable components, enhancing scalability and cutting development time by 20%.
- Used Redux for state management, ensuring consistent data flow and zero critical bugs.
- Conducted testing with Jest, achieving a 98% bug-free release.

Captelex Software Technologies Pvt Ltd
Full-Stack Developer (React.js, Node.js) | October 2022 - September 2023
Project: Collaborative Note-Taking Application
Role: Full-Stack Developer (React.js, Node.js, MongoDB)
Overview: Delivered a collaborative note-taking application with real-time updates and offline functionality. Improved daily active users by 35% and reduced downtime with a robust backend.
Key Technologies:
- Frontend: React.js, JavaScript, HTML, CSS
- Backend: Node.js, Express.js, MongoDB
- UI Framework: Bootstrap
- State Management: Redux
- Data Storage: Local Storage
Key Responsibilities:
- Built a real-time collaborative UI with React.js and Redux, increasing daily users by 35%.
- Developed a backend with Node.js and MongoDB, reducing downtime by 20%.
- Enabled offline functionality via local storage, ensuring access for 100+ users daily.
- Designed APIs for seamless synchronization, enhancing system reliability.

Captelex Software Technologies Pvt Ltd
Frontend Intern (React.js) | January 2022 - June 2022
Project: E-Commerce Platform
Role: Frontend Intern (React.js)
Overview: Contributed to the development of a responsive e-commerce platform, focusing on implementing user-friendly interfaces and basic API integration. Worked under the mentorship of senior developers to enhance core features.
Key Technologies:
- Frontend: React.js, JavaScript, HTML, CSS
- State Management: Context API
- API Integration: RESTful APIs
Key Responsibilities:
- Assisted in developing responsive interfaces with React.js, improving site usability by 15%.
- Contributed to backend APIs with Node.js and Express.js, streamlining product filtering.
- Collaborated on database integration with MongoDB, improving query performance.
- Tested and debugged key features, ensuring a stable and reliable platform.

PERSONAL PROJECTS

Portfolio Website
- Built a responsive portfolio showcasing projects and skills, increasing recruiter interactions by 10%.

You: A Social Media Platform
- Created a platform fostering genuine connections, attracting 25+ active users in the first week.

ADDITIONAL INFORMATION

- React Developer Certification from Captelex Software Technologies Pvt Ltd
- Languages: English, Hindi, Telugu