# Kanagarla Manikanta

manikanagarla48@gmail.com | 9030316033 in linkedin.com/in/manikanta-kanagarla-771451342/

#### Skills

Languages: HTML, CSS, Bootstrap, JavaScript, TypeScript, SQL

Technologies & Tools: Visual Studio Code, ReactJS, NextJS, Bitbucket, Jira

## Work Experience

8views, Hyderabad

Oct 2022 - Present

Frontend Developer

#### **Static Websites**

- Designed and developed responsive static websites for clients across healthcare, hospitality, and real estate sectors, helping them establish a modern and professional digital presence.
- Built responsive UIs using HTML, CSS, Bootstrap, and JavaScript, ensuring cross-browser compatibility and a seam-less user experience.
- Improved page load performance by up to 40% by optimizing image assets, minimizing DOM complexity, and writing clean, modular CSS.

### **Next.js Projects**

- Designed and developed the frontend of Yellow Slate's parent-centric school search platform, built on Next.js, enabling thousands of users to find and compare schools through real-time search and dynamic filters.
- Developed and maintained CRM dashboards for internal teams using Next.js, improving lead management workflows and backend coordination.
- Componentized the UI using reusable design patterns, reducing code duplication by over 50% and significantly improving development speed and scalability.
- · Improved SEO performance and page load times with optimized routing, metadata management.
- Worked on improving Core Web Vitals (LCP, FID, CLS), enhancing website performance and user experience across mobile and desktop.
- Investigated and fixed production issues, identifying root causes and reducing post-deployment defects by 15%, improving overall system reliability.
- Participated in agile ceremonies and collaborated in a 10-member cross-functional team, achieving 95% sprint delivery.
- Maintaining strong code quality with peer reviews and CI/CD pipelines, leading to a 20% decrease in critical bugs during QA cycles.
- Collaborated closely with backend and design teams to enhance overall UX, ensure smooth API integration, and maintain accessibility and usability standards across devices.
- Worked directly with clients to gather business requirements, design user-friendly interfaces, and deliver complete frontend solutions, earning consistent positive feedback for quality and turnaround time.

## Education

#### **B.V Raju Institute of Technology**

BSc in Computer Science

Aug 2019 - Jun 2021 CGPA: 6.3/10

#### Awards and Certificates

- Completed a 3-month frontend development training at 8views, gaining hands-on skills in HTML, CSS, Bootstrap, JavaScript.
- Continued with a 3-month internship, applying skills on real-world client projects and collaborating with cross-functional teams to build responsive, SEO-friendly web interfaces.