

# NAGAMANI MANNEMPALLI

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## SUMMARY

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Frontend-focused Computer Science student skilled in React.js, Java, and SQL. Experienced in building responsive, high-performance web apps with state management (Context API) and deploying projects on Vercel. Proficient with Git and passionate about delivering user-friendly solutions.

## TECHNICAL SKILLS

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**Languages:** Java, JavaScript

**Frontend:** HTML5, CSS3, React.js (Hooks, Context API, Router)

**Database:** SQL

**Tools:** Git, Vercel, VS Code

## PROJECTS

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### Portfolio Website

GitHub

- Developed a responsive personal portfolio using **React.js, CSS, React Router**.
- Optimized page load to under **2s** for better UX across devices.
- Created interactive UI sections for project display and contact forms.
- Deployed via GitHub Pages with stable uptime and cross-browser compatibility.

### Medicine Tracker App

Live — GitHub

- Built a medicine scheduling app with **React.js, Context API, React Router**.
- Reduced navigation latency by **30%** with efficient state management.
- Integrated calendar and local storage for offline tracking.
- Deployed on Vercel ensuring quick global access.

### Lost and Found App

Live — GitHub

- Developed platform to report/search lost items using **React.js, CSS, LocalStorage**.
- Implemented pagination and search, reducing lookup time by **40%**.
- Enhanced mobile responsiveness, achieving **95%** performance score.
- Handled **100+ test interactions** ensuring reliability.

## EDUCATION

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### Rajiv Gandhi University of Knowledge Technologies

*B.Tech in Computer Science and Engineering — CGPA: 9.05*

Nuzvid, India

*2023 – Present*

### Pre-University Course (PUC)

*CGPA: 10.0*

Nuzvid, India

*2021 – 2023*

## CERTIFICATIONS

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Java OOP (Codio) [\[link\]](#)

React Beginner (Scaler) [\[link\]](#)

Responsive Web Design (freeCodeCamp) [\[link\]](#)

Database Management (Infosys) [\[link\]](#)