

REDNAM NAGA MADHAVI

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LinkedIn | GitHub | LeetCode | HackerRank | Portfolio

Career Objective

Motivated software developer with a strong foundation in frontend and backend technologies and a passion for problem-solving. Possess strong analytical and communication skills, with the ability to collaborate effectively in team environments and work independently.

Education

Pragati Engineering College , Surampalem	2022 – 2026
Bachelor of Technology (CSE - AI & ML)	CGPA: 8.99
Madhuri Junior College , Gollaprolu	2020 – 2022
Intermediate (MPC)	Percentage: 96.4%

Technical Skills

Programming Languages: Python, Java, C, HTML, CSS, JavaScript, PHP
Frameworks/Libraries: React, Node.js, Express, Next.js, Bootstrap, Tailwind CSS
Tools/Platforms: Git, GitHub, VS Code, Figma
Databases: MongoDB, MySQL

Experience

Bluestocks SDE Intern	Apr 2025 – May 2025
<ul style="list-style-type: none">Designed a fully responsive IPO web application using Mern Stack and Tailwind CSS, ensuring seamless user experience across devices.Built and integrated modular frontend components using React with RESTful API integration for real-time data rendering.Collaborated with backend developers to streamline API consumption, optimize data flow, and enhance UI performance.	

Projects

BotNest [GitHub]	MERN, Tailwind CSS, OpenAI
<ul style="list-style-type: none">An AI-powered chatbot application simulating human-like interactions using OpenAI's API.Ideal for automated customer support, productivity, and creative engagements.	
MernHub [GitHub]	Vite, React, Tailwind CSS
<ul style="list-style-type: none">A centralized documentation and learning platform for MERN stack developers.Helps users master backend and frontend workflows with structured guides and resources.	
GenImg [GitHub]	MERN, Tailwind CSS, OpenAI
<ul style="list-style-type: none">AI-based image generation application converting text prompts into realistic and artistic visuals.Built for marketers, designers, and creators seeking fast content ideation.	
EchoNews [GitHub]	Bootstrap, React
<ul style="list-style-type: none">A responsive and dynamic news web application that lets users explore trending news by category and enjoy a seamless reading experience with infinite scrolling for continuous content discovery.Built with seamless API integration from NewsAPI.org to deliver real-time news updates.	

Virtual Internships

Full Stack Web Development Virtual Internship
Paloalto Cybersecurity Virtual Internship
Google AI & ML Virtual Internship
AWS Cloud Virtual Internship

Certifications

Java Basics - Hacker Rank
JavaScript Basics and Intermediate - Hacker Rank
21st Century Employability Skilling Program - Wadhwani
Meta Front-End Developer - Coursera
IBM Developing Back-End Apps with Node.js and Express - Coursera