SUNIL THATI

 $+918340010778 \diamond$ Andhra Pradesh, India \diamond Linkedin \diamond GitHub

OBJECTIVE

Motivated third-year Computer Science student with a strong foundation in data structures, algorithms, and full-stack web development using the MERN stack. Passionate about building scalable and efficient applications. Seeking a Software Development Engineer (SDE) Internship to apply and expand skills in software engineering, problem-solving, and real-world project development.

EDUCATION

Bachelor of Technology(Computer science) - Rajiv Gandhi University of Knowledge technologies, RK valley

2023 - 2027

CGPA: 8.7

Pre University Course, Rajiv Gandhi University of Knowledge Technologies

2021-2023

CGPA: 9.9

SKILLS

Web Development MERN Stack (MongoDB, Express.js, React.js, Node.js), REST APIs, Responsive Design

Frontend Tools HTML5, CSS3, JavaScript, TailwindCSS, Redux Toolkit, Next.js

Programming JavaScript (ES6+), Python

Data Structures Proficient in solving DSA problems using Java and Python

Platforms LeetCode (DSA Practice)

EXPERIENCE

Frontend Developer Intern

Mar 2025 - Present

GannaG Tech Ventures — AI Article Generator Platform

GitHub: AI Article Generator Repository

- Contributed to the development of an AI-based article generation website using Next.js and TailwindCSS.
- Improved responsiveness and UI consistency across different devices and screen sizes.
- Designed and implemented the "AI Article" and "My Content" sections to enhance content management and user engagement.
- Collaborated with the product team to integrate frontend features aligned with business goals.

PROJECTS

HopeBridge – Charity & Education Support Platform: HopeBridge is a MERN stack-based web application designed to support underprivileged and orphaned children by connecting them with NRI donors and mentors. The platform enables NGOs and volunteers to register children, while NRIs can donate or mentor based on verified child profiles. Key features include child onboarding forms, donor-mentor dashboards, and content sections for learning support. Focused on building a responsive and modern UI using TailwindCSS and ensuring a seamless user experience across roles. Tech Stack: MongoDB, Express.js, React.js, Node.js, TailwindCSS. GitHub: github.com/Sunil1532/hopebridge

Customer Segmentation using K means Built a customer segmentation model using K-means clustering to group customers based on purchasing behavior. Performed data cleaning, scaling, and visualization to analyze patterns and identify customer groups.

Tech Stack: Python, Scikit-Learn, Matplotlib, Seaborn.

ScoopNest Created a visually appealing and responsive website for an ice cream parlour using Tailwind CSS and Tailblocks. Showcased modern design elements with pre-built Tailblocks components to highlight menu items, offers, and customer testimonials. Focused on clean layout and cross-device compatibility.

EMART Developed a responsive ecommerce platform using React.js and CSS, featuring dynamic product listings, add-to-cart functionality, and search/filter options. Designed reusable components and implemented responsive layouts to ensure cross-device compatibility. Utilized React hooks for efficient state management and optimized user experience. TECH STACK:REACT JS, TAILWIND CSS.

ACHIEVEMENTS AND LEADERSHIP

- Solved 200+ problems on LeetCode, demonstrating strong problem-solving abilities in data structures and algorithms.
- Member of Marketing and Content team in my institution for Alumni Association.