LAKSHMI SRI SAI GANESH VATHUMILLI

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OBJECTIVE

Highly accomplished Computer Science candidate with a robust foundation in full-stack web development, cloud architecture, and AI/ML expertise. Seeking a Software Engineering Internship to drive innovation and contribute to cutting-edge products and services. Poised to leverage advanced technical skills in neural networks, large language models, and distributed systems to make a significant impact in the field.

EDUCATION

Bachelor of Technology in Computer Science and Engineering

Sri Vasavi Engineering College   Expected 2026

Relevant Coursework: Mathematics, Data Structures and Algorithms, Object-Oriented Programming (C++), Operating Systems, Machine Learning, Neural Networks, Large Language Models (LLMs), TensorFlow, Django, NLTK, HuggingFace.

SKILLS

Technical Skills	C, C++, JavaScript, TypeScript, NoSQL, Python, HTML5, Tailwind CSS, Git and GitHub, Docker, Framer, React.js, Next.js, MERN Stack, Azure, Microsoft 365, RHEL
Soft Skills	Public Speaking, Leadership, Critical Thinking, TroubleShooting, Progressive, Project-Management

EXPERIENCE

Web Developer Intern   Jan 2024 - Mar 2024

Sysbolt Technologies   *Uttar Pradesh, India*

- Engineered a responsive, scalable, and maintainable company website utilizing React, Next.js, and AWS services.
- Demonstrated expertise in developing and managing modern web applications, adhering to industry best practices.

PROJECTS

MERN Job Portal App Developed a comprehensive job portal that streamlines job postings, candidate applications, and interview scheduling processes. Implemented a recruiter-centric interface and integrated actionable analytics to facilitate data-driven recruitment decisions. (View Project)

NLP-Enabled Chatbot for Mental Health Support Engineered an advanced Mental Health AI project leveraging Chainlit, React, and Literal AI, incorporating the Small language models. Successfully demonstrated the capability to integrate cutting-edge AI technologies in addressing critical mental health concerns. (View Project)

E-Commerce Platform Clone Constructed a fully functional e-commerce platform clone using Next.js, replicating a seamless and intuitive user experience. Showcased proficiency in developing scalable and efficient e-commerce solutions, incorporating industry-standard practices. (View Project)

LEADERSHIP

- **Microsoft Learn Student Club:** Served as PowerPlatform Coordinator, developed MLSC website, organized workshops, and lead Introductory Azure Cloud sessions with over 300+ attendees.
- **Aspire Leaders Program (Harvard):** Achieved A+ in all assessments within the Aspire Leaders Program powered by Harvard, mastering public speaking and leadership techniques while completing 40+ hours of intensive training alongside 200 peers from diverse backgrounds.