RESUME

NAGINENI SAI VINEETH

Location: Sullurupeta

Email: saivineeth1906@gmail.com | Phone: +91-8985557618

Career Objective

To build a successful career as a Software Developer by creating innovative, reliable, and scalable applications, contributing to impactful projects, and advancing in the field of full-stack and enterprise software development.

Summary

• Third-year B.Tech student with a strong foundation in programming and software development.

• Proficient in Java, C, and JavaScript, with additional knowledge of Python.

• Passionate about developing efficient solutions and contributing to collaborative team environments.

• Keen interest in web technologies, problem solving, and exploring emerging trends in software development.

Academic Credentials

B.Tech in C.S.E	IIIT Sri City	2023-2027	CGPA:9.709
Intermediate (Class XII)	Space Central School, CBSE	2022	Percentage: 97.2%
Secondary (Class X)	Space Central School, CBSE	2020	Percentage: 94.4%

Work Experience / Internships

• Completed internship at SDSC SHAR,ISRO in web development. I worked in projects where I had to improve the UI, build an internal email service for the employees and building systems for the employees to register for various services.

Projects.

• **MediQuick** – Developed a comprehensive **Telemedicine Web Application** called "MediQuick" using **HTML, CSS, JavaScript, and Node.js**. This project focused on creating a user-friendly platform for remote medical consultations, demonstrating my proficiency in full-stack web development and understanding of healthcare technology solutions.

• Implemented **"An Effective Hybrid Genetic Algorithm and Variable Neighborhood Search for Integrated Process Planning and Scheduling in a Packaging Machine"**. This advanced optimization project showcases my understanding of **algorithmic problem-solving**, **genetic algorithms**, and **operational research** techniques applied to real-world manufacturing scenarios.

• **IOT Based food spoilage detection system** - Builing an IoT based Food spoilage system that can be used to detect spoilage on a wide range of foods.

Technical Skills

• Languages: Java, C, JavaScript, Python (Basics)

• Web Development: HTML, CSS, Node.js, Express, EJS

• Database: MongoDB, MySQL

• Tools/Platforms: Git, GitHub, VS Code, Eclipse/IntelliJ IDEA

Soft Skills

- Problem solving
- Decision making
- Analytical skills
- Leadership
- Communication skills

Achievements & Activities

• Solved 70+ coding problems on platforms like LeetCode / HackerRank.

• Currently have a healthy CGPA of 9.709.

Declaration

I hereby declare that the above information is true and correct to the best of my knowledge and belief.

Place: [Sullurupeta]

Date: [14/9/2025]

Signature: _____

Name: NAGINENI SAI VINEETH