

Sai Manikanta Madhavarapu

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Objective

Motivated and results-driven Information Technology student with hands-on project experience and a strong problem-solving mindset. Eager to contribute to impactful teams and grow across domains such as development, data, or cloud in a dynamic organization.

Technical Skills

Programming Languages: Java, C, JavaScript, HTML5, CSS3, Python

Databases & Frameworks: SQL, MongoDB, Spring Boot, REST APIs,

Cloud/DevOps: Git/GitHub, Google ACE (GCP)

Tools: Postman, VS Code, Linux, MYSQL

Projects

Feedback Server | *Website* | *Source Code*

HTML5 | **CSS3** | **Java Servlets** | **JSP** | **SQL**

- Collaborated in a team to develop a web-based feedback system enabling students to evaluate courses and faculty members.
- Contributed to the design and implementation of dynamic forms and backend logic using Java Servlets and JSP.
- Developed an automated feedback report generation module to streamline administrative workflows.

LinkedIn Clone Backend | *Website* | *Source Code*

Spring Boot | **Java** | **MYSQL**

- Developed a backend for a LinkedIn clone using Spring Boot to handle user authentication, posts, connections, and messaging.
- Utilized Spring Security and JWT for secure authentication and authorization, ensuring user data privacy.
- Optimized API endpoints and database queries to improve response time and system throughput under load.

Personal Blog | *Website* | *Source Code*

HTML5 | **Spring Boot** | **SQL**

- Developed a personal blog using Spring Boot and SQL, providing a user-friendly platform for creating and managing blog posts.
- Created CRUD functionalities for blog posts empowering users to Create new posts, Read blog posts, Update blog posts, and Delete posts.

Achievements

- Published a **research paper** on final year project, showcasing applied research and technical writing skills.
- Achieved **1440** LeetCode contest rating, showcasing strong skills in algorithms and data structures.
- Secured **1586** GeeksforGeeks contest rating, ranking among top competitive programmers.
- Earned **Google Certified ACE** (2024) with expertise in cloud infrastructure and deployment.
- Earned **HackerRank Problem Solving** certification, validating core skills in algorithms and logic building.

Education

Vasireddy Venkatadri Institute of Technology

June 2025

Bachelor of Technology — Information Technology

Guntur

- Academic Excellence — **CGPA: 8.31**
- Courses: Operating Systems, Data Structures & Algorithms, DBMS, Computer Networks

Sri Chaitanya Jr. College (12th Grade)

Graduated: 2021

Board of Intermediate Education — 94%

Guntur

The Children School (10th Grade)

Graduated: 2019

Board of Secondary Education — GPA:9.7

Guntur