Sriramula Gowtham

Hyderabad, Telangana   +91 7989826023   sriramulagowtham115@gmail.com   Linkedin

CAREER OBJECTIVE

A highly motivated Computer Science graduate seeking a Software Quality Engineer role at Adobe ColdFusion, where I can leverage my strong programming skills in Java and Python, experience with databases, and knowledge of automation frameworks to ensure high-quality software delivery. I aim to contribute to the innovation of robust, scalable web applications through meticulous testing, automation, and a passion for continuous learning and collaboration.

EDUCATION

Malla Reddy College of Engineering and Technology, Hyderabad   **2021 - 2025**
Bachelor of Technology , Computer Science and Engineering   Grade: 8.6 CGPA

Nalanda Junior College   **2019 - 2021**
Intermediate , MPC   Grade: 90%

Sri Viveka Vardhani High School   **2018 - 2019**
Secondary School Certificate   Grade: 8.2 GPA

PROJECTS

Searchable and Verifiable Data Protection for Scholarly Big Data (2025)
- Worked as **Team Leader** to develop a secure cloud-based system using **JSP, Apache Tomcat, and SQL for scholarly data protection.**
- Led the implementation of **encrypted keyword search** and trusted third-party data integrity verification.
- Technologies used: **Java, JSP, SQL, Cloud, Apache Tomcat.**

Wikipedia Search Application (2024)
- Served as **Team Leader** in building a custom Wikipedia search tool with **HTML, CSS, Bootstrap, JavaScript**, and **REST API**.
- Led UI design with responsive layout using Flexbox and enabled real-time search with dynamic link integration.
- Technologies used: **HTML, CSS, JavaScript, Bootstrap, REST API**..

CERTIFICATIONS

o **Employability Skills – Wadhwani Foundation (Council for Skills and Competencies)**
o **Introduction to Java – Coursera**
o **Technology Job Simulation – Deloitte (Certificate of Completion)**
o **Build Your Own Static Website – NxtWave CCBP 4.0**
o **Introduction to Databases – NxtWave CCBP 4.0**
o **Additional certifications available on my LinkedIn profile**

SKILLS

- **Programming & Scripting: Java (Advanced), Python, JavaScript, ColdFusion (learning)**
- **Web Technologies: HTML, CSS, Bootstrap, React.js, JSP, Apache Tomcat, REST APIs**

  Experience with application servers and web servers like Apache and IIS
- **Tools & Platforms: VS Code, Git, GitHub, Apache Tomcat, Power BI, ServiceNow (basic), CMDB (conceptual)**
- **Database Management: SQL, MySQL, SQLite, Oracle (Basics), SQL Server**
- **Soft Skills: Team Collaboration, Formal Communication,Problem Solving**