

E. SATHYANESAR

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OBJECTIVE

Third-year B.E. Computer Science student with hands-on experience in Web development and Java-MySQL projects. Skilled in Java, Python, and front-end technologies. Complete IBM AI certifications. Interested in contributing to real-world software engineering projects using modern tools and development practices.

EDUCATION

Bachelor of Engineering - Computer Science, Agni College of Technology, Chennai Expected 2027
Current Year: Third-year (2023 - Present)

Higher Secondary Education, Brotherhood Matric Hr. Sec. School, Chennai 2022 - 2023

SKILLS

Languages	Java, Python, SQL
Web Technologies	HTML, CSS, JavaScript
Tools	GitHub, VS Code, Figma

PROJECTS

Weather Alert System - Python WhatsApp Automation. Developed an automated weather alert system using Python, OpenWeatherMap API, PyWhatKit for WhatsApp automation. Showcases skills in Python automation, API integration, real-time messaging, and weather data analysis.

Train Reservation System. Built a JavaFX-based desktop application for ticket booking and seat tracking. Connected MySQL database and implemented optimized query operations for efficient data management.

Personal Portfolio. Designed and deployed a personal website using HTML, CSS, and JavaScript on GitHub. Showcases skills, certifications, and projects with mobile-friendly UI and responsive design.

EXTRA-CURRICULAR ACTIVITIES

- Actively developing personal projects and maintaining GitHub repository with multiple full-stack applications and web development projects.
- Pursuing continuous learning through professional certifications in emerging technologies like AI and prompt engineering.

CERTIFICATIONS

- Data Analysis with Python – IBM
- Generative AI for Software Development – IBM
- Responsive Web Design – freeCodeCamp
- Data Structures in C Programming – SkillRack
- SQL Basics – SkillRack