

E. SATHYANESAR

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PROFESSIONAL SUMMARY

Computer Science Engineering (3rd year) student with hands-on experience in full-stack web development and Python automation. Completed IBM certifications in AI/ML and software development. Strong problem-solving skills with experience working in structured internship environments. Seeking opportunities to contribute to real-world software engineering projects using modern tools and best practices.

EDUCATION

Bachelor of Engineering - Computer Science Engineering,

Agni College of Technology, Chennai

Expected 2027

Higher Secondary Education,

Brotherhood Matric Hr. Sec. School, Chennai

2022 - 2023

TECHNICAL SKILLS

| | |
|-------------------|------------------------|
| Languages | Java, Python, SQL |
| Web Technologies | HTML, CSS, JavaScript |
| Tools & Platforms | Github, VS Code, Figma |

CERTIFICATIONS

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

EXPERIENCE

Front-End Web Development Intern

Edunet Foundation (AICTE & IBM SkillsBuild)

- Built responsive web pages using HTML, CSS, and JavaScript.
- Applied IBM SkillsBuild modules in web development and UI practices.

Artificial Intelligence & Data Analytics Intern

AICTE, Shell India Markets, Edunet Foundation

- Worked on AI and data analytics concepts with focus on green skills.
- Gained hands-on experience with Python-based data workflows and real-world datasets.

PROJECTS

Weather Alert System – Python and WhatsApp Automation. Developed an automated weather alert system using Python, OpenWeatherMap API, and PyWhatKit (WhatsApp automation).

Personal Portfolio Website. Designed and deployed a responsive personal website using HTML, CSS, and JavaScript. Hosted on GitHub; includes projects, certifications, and mobile-friendly UI.

Train Reservation System – JavaFX & MySQL. Built a desktop application for ticket booking and seat tracking using JavaFX. Implemented MySQL connectivity and optimized database query operations.