NISHANTHINI V

BCA STUDENT | ASPIRING JAVA FULL-STACK DEVELOPER

💼 portfolio   in linkedin   ✉ nishanthiniv009876@gmail.com

ABOUT ME

Aspiring Full-Stack Developer with a strong foundation in both frontend and backend technologies, including Java, Python, HTML5, CSS, JavaScript, and MySQL. Passionate about building scalable web applications and solving real-world problems through clean, efficient code. Experienced in developing dynamic websites, IoT-based systems, and interactive user interfaces. Known for adaptability, analytical thinking, and a collaborative mindset. Eager to contribute to innovative tech projects while continuously learning and growing in the software development field.

EDUCATION

2023- 2026
Shasun Jain College for Women, Chennai

Bachelor of Computer Applications (BCA)
Overall Percentage: 73.5% (up to 4th Semester)

Sri Venkateswara Matriculation Higher Secondary School – HSLC/State Board

computer Application
- Higher Secondary (Class XII), 2023 – 59.3%
- Secondary (Class X – COVID Batch), 2021 – Pass

EXPERIENCE & PROJECT

2024 - Jan
Entrans Inc.

Software Engineer Intern
Gained hands-on experience in Python programming, HTML5, and other technologies while working on real-world projects.

2024 - sep
Prodigy InfoTech

Web Developer Intern
Worked with JavaScript, HTML5, and other web technologies on projects like Stopwatch, XOXO Game, Weather Website, and personal Website

2025 - june
DIYA Robotics

Student Intern
Worked on IoT projects and graphical designing, gaining hands-on experience with Arduino, Raspberry Pi, and sensor integration; implemented voice & virtual switch control, Wi-Fi monitoring, fire detection, and Telegram alerts for real-time security.

TECHNICAL SKILLS

- Java, Python
- Excel, SQL,MySQL (basic queries)
- Web & IoT: HTML5, CSS, JavaScript, Arduino, Raspberry Pi
- Arduino IDE
- Basic statistics & problem-solving

SOFT SKILLS

- Analytical Thinking
- Teamwork & Collaboration
- Problem Solving
- Time Management
- Communication Skills
- Adaptability
- Creativity & Innovation