

SANDHIYA S

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PROFILE

Enthusiastic MCA student with strong skills in programming, web development, and problem-solving. Seeking an entry-level software role to apply technical expertise, contribute to organizational success, and grow in a dynamic professional environment.

EDUCATION

MCA | SRM Institute of Science and Technology, Kattankulathur 2024-2026 | CGPA: 9.17(Present)

BCA | SCSVMV University, Kanchipuram 2021-2024 | CGPA: 8.66

Higher Secondary | Victoria Matriculation Higher Secondary School, Kanchipuram 2021 | 78.26%

TECHNICAL SKILLS

- **Programming:** Java, Python
- **Web Development:** HTML, CSS, JavaScript
- **Databases:** SQL, MySQL
- **Tools:** OpenCV, VS Code

INTERNSHIPS

AI Intern, Barola Technologies, Chennai June 2025

- Acquired practical knowledge in AI through real-time projects under expert mentorship.
- Applied AI concepts to hands-on tasks including face recognition, OCR, and object detection, strengthening technical understanding, logical thinking, and problem-solving skills.

Web Development Intern – Unified Mentor (virtual) May - June 2025

- Developed full-stack web applications through mentor-guided projects, applying both front-end and back-end technologies.
- Strengthened technical expertise and problem-solving abilities by working on real-time development workflows from design to deployment.

PROJECTS

Inter-College Event Management System

- Built a responsive College Event Management System using HTML, CSS, Bootstrap, SQL and ASP.NET enabling organizers to manage events and students to register online efficiently.

Image to Text OCR System

- Developed an OCR system using Python, Tesseract, and OpenCV to extract and convert text from images and real time camera inputs.

AI Chatbot for College Enquiry and Administrative Support

- Developed an AI-based chatbot using Python to provide automated responses for college enquiries related to admissions and administrative information.

CERTIFICATIONS

- Java Programming – Well Skilled Mind Institution
- LinkedIn learning – SQL Programming

LANGUAGES

- English
- Tamil