

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 78.01%

TECHNICAL SKILLS

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

Face Detection and Face Recognition System

- Built a real-time Face Detection and Recognition system using Python, OpenCV, and ML techniques for accurate identification and authentication.
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CERTIFICATIONS

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

- English
- Tamil