

SOWMIYA S

Master of Computer Applications(MCA)

Tiruchirappalli, Tamil Nadu, India

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OBJECTIVE

Motivated MCA graduate with a strong foundation in software development, databases, full-stack concepts, and web technologies, seeking an opportunity to contribute to scalable applications while continuously learning and growing in a professional environment.

TECHNICAL SKILLS

Programming Languages: Java, Python, C, SQL, C#, VB.Net

Web Technologies: HTML, CSS, JavaScript

Frameworks: Spring Boot, Django

Databases: MySQL, SQL Server

Tools: Git(Basic), Maven, IntelliJ IDEA, Postman

Core Concepts: Relational Database Design, REST APIs, CRUD operations

Emerging Skills: GenAI integration with AI-based document search & summarization

PROJECTS

Enterprise Document Management System (EDMS) with GenAI

Full-Stack: Spring Boot, Java, SQL, REST APIs

Forecasting and scheduling of railway rakes

Built Using ASP.NET and SQL Server

INTERNSHIP

Intern –Brilliersys (AI Tech Company),Coimbatore | Feb 2025 – May 2025

Worked on Python, Django, and SQL to develop and maintain web applications

MERN Full Stack Intern –T4TEQ Software Solutions | Jan 2025– Feb 2025 | 30 hours

Completed hands-on full-stack development tasks using MERN technologies

EDUCATION

Master of Computer Applications (MCA) | 2024 – 2026 | 86.07%

Holy Cross College (Autonomous), Tiruchirappalli – 620002

Bachelor of Computer Applications (BCA) | 2021–2024 | 81.52%

Holy Cross College (Autonomous), Tiruchirappalli – 620002

CERTIFICATIONS & ACHIEVEMENTS

Awarded Proficiency in Master of Computer Applications – Holy Cross College, 2025–2026

Awarded Proficiency in Bachelor of Computer Applications–Holy Cross College, 2023–2024

Human Behavior – NPTEL SWAYAM Online Certification, Feb–Apr 2025 | Score: 82%

Mobile App Development with Flutter–T4TEQ Software Solutions, 50 Hours, Jun2025

International Seminar on "Next-GenAI: Innovations and Impacts"–Holy Cross College, Jul 2025

1st Place–Q-Interface-Web Design Event–Boot Fete 2K26, Bishop Heber College, Trichy, Jan 2026

SOFT SKILLS

Problem Solving, Team Collaboration, Adaptability, Willingness to Learn, Time Management