

SWETHA.S

SOFTWARE DEVELOPER

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PROFESSIONAL SUMMARY

Technology-focused professional with expertise in Full Stack Development and emerging AI/ML technologies. Strong programming foundation in C, C++, Java, Python, and MySQL, combined with knowledge of software planning and generative AI. Recognized for analytical thinking, adaptability, and a results-oriented mindset. Passionate about building scalable, secure, and high-performance software solutions.

WORK EXPERIENCE

BSNL Training Center

Telecom Intern

- Completed a two-week internship at the BSNL Main Telephone Exchange with hands-on exposure to networking fundamentals and telecommunication protocols
- Gained practical knowledge of network configurations, service enablement, and protocol-based customer connectivity

Accenture

Developer and Technology Intern (Virtual)

- Completed a structured virtual internship focused on agile problem representation and solution development
- Developed and implemented Python-based solutions for defined problem statements using logical and structured programming approaches

Accenture

Data Analyst and Visualization Job Simulation (Virtual)

- Participated in a virtual job simulation involving data organization, analysis, and visualization
- Interpreted datasets using charts and graphs to identify trends, patterns, and growth insights

EDUCATION

Bachelor of Information Technology

Sri Ramakrishna Institute of Technology, Coimbatore

- CGPA: 8.2

Higher Secondary Certificate (HSC) – 2021

Venkatalakshmi Matriculation Higher Secondary School

- Percentage: 87%

Higher Secondary Certificate (HSC) – 2021

Punitha Arockia Annai Higher Secondary School, Pudukkottai

- Percentage: 87%
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SKILLS

- Full Stack Development
 - Programming Languages: C++, Java, Python, JavaScript
 - Web Technologies: HTML5, CSS
 - Database Technologies: MySQL
 - Software Planning and Problem-Solving Skills
 - Prompt Engineering and Generative AI
 - Machine Learning Fundamentals
 - Self-Motivated and Proactive Team Player
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PROJECTS

Chatbot for Childhood Trauma Care

- Developed a conversational AI-based chatbot to provide supportive interactions and basic guidance

E-Commerce Application System

- Built a fully functional e-commerce application with features including product listing, cart management, and order processing

Online Library Management System

- Designed and implemented a system to manage book inventory, users, and lending operations

Chatbot for Skin Care Support

- Created an automated chatbot to deliver skincare-related information using conversational workflows

Platform Rebuild Projects

- Rebuilt platforms inspired by Udemy, TripAdvisor, and Apple Store, focusing on application structure, navigation flow, and functional replication
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