

SHARMILASHREE.S

Email: sharmila6902@gmail.com | Phone: +91 8838427887, 6369792256 |

LinkedIn: linkedin.com/in/s-sharmilashree-selvapandian-626008343 |

GitHub: github.com/sharmi-ai

CAREER OBJECTIVE

Motivated and detail-oriented Computer Science postgraduate student with strong skills in web development, programming, and data analysis. Seeking a software developer role where I can apply my knowledge, grow professionally, and contribute to innovative solutions.

TECHNICAL SKILLS

- UI : HTML, CSS, JS
- Programming languages : C#, JAVA, PHP, Python, R
- Database: MySQL, MongoDB
- Framework: ASP.Net, Flask, Django, MVC
- Tools: Git, VS Code, XAMPP
- AI Techniques: NLP, Deep Learning, Machine Learning

PROJECTS

WINNEE THE POOH – Animated Cartoon Story

Technologies: Macromedia Flash, Audio Editing Tools

- Created an animated story titled **Winnee the Pooh**, integrating **voice-over narration** and character animation.
- Developed detailed storyboards and synchronized audio with animation.
- **Impact:** Showcased creative and technical skills in animation and multimedia production, receiving positive feedback for its engaging storytelling.

TRIPBLISS – Android App for Tour Vehicle Booking

Company: Sputnik Infotech, Madurai

Technologies: Android SDK, Java, SQL, REST API

- Developed an Android app to **facilitate tour vehicle booking**, allowing users to search, filter, and book vehicles easily.
- Implemented **SQL database** to store vehicle availability, booking history, and user data securely.
- Integrated **RESTful APIs** for smooth communication between the app and backend servers.
- **Impact:** Automated the booking process, resulting in a **30% reduction in manual operations** and an increase in user engagement.

JACTALK – Chatbot for College Website

Company: Jas Digital, Trichy

Technologies: HTML, CSS, JavaScript, Python, Flask, NLP

- Built a **chatbot** to automate responses to students' frequently asked questions on the college website.
- Developed the backend using **Flask**, and implemented **Natural Language Processing (NLP)** to enhance query interpretation and responses.
- Designed the frontend interface with **HTML, CSS, and JavaScript**, ensuring it was responsive and intuitive for users.
- **Impact:** Reduced response time by **40%** and improved user satisfaction through instant replies to common queries.

EDUCATION

M. Sc. Computer Science

Jayaraj Annapackiam College for Women, Periyakulam, Theni.

2023 – 2025 | CGPA: 7.1 / 10

B. Sc. Computer Science

Jayaraj Annapackiam College for Women, Periyakulam, Theni.

2020 – 2023 | CGPA: 7.1 / 10

HSC – BioMaths

Nadar Saraswathi Girls Hr.Sec.School, Theni | Year: 2020 | Percentage: 68%

SSLC

ZKM Hr.Sec.School, Theni | Year: 2018 | Percentage: 78%

CERTIFICATIONS

- HDCP (Honour Diploma in Computer Programming)
- DDTP (Diploma in Desktop Publishing)
- PG Diploma in DATASCIENCE

DECLARATION

I hereby declare that the above said details are true and correct to the best of my knowledge.

Yours Sincerely

SHARMILASHREE.S