**Sakthi Shalini M V**

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# OBJECTIVE

A highly motivated and detail-oriented Computer Science and Computer Applications student with a strong foundation in programming. Seeking an opportunity to apply my skills in software development, problem-solving, and teamwork to contribute to innovative projects while continuing to learn and grow in a dynamic environment.

# EDUCATION

**Master of Computer Applications (MCA)**

The Gandhigram Rural Institute | 2023 - 2025 CGPA : 8.26 (Till second semester)

**Bachelor of Science in Computer Science (BSc.CS)**

Bon Secours Arts and Science College for Women | 2020 - 2023 Percentage : 82%

# TECHNICAL SKILLS

|  |  |
| --- | --- |
| **Frontend:**  React.js, HTML, CSS, JavaScript, Java | **Backend:**  PHP, Node.js, Express.js, Cloud (AWS),  API Development |
| **Database:** | **Other Tools:** |

Excel, Canva, Postman

**PROFESSIONAL EXPERIENCE**

MySQL, NoSQL (MongoDB)

**MERN Stack Developer Intern**

Zolabz | Present

Involved in the creation of scalable web apps with React.js and Node.js.

Working with senior developers to design and build RESTful APIs.

Improving front-end user experiences with responsive UI/UX frameworks such as CSS and Figma. Gaining practical expertise with CI/CD procedures and cloud deployment.

# CERTIFICATIONS

**SWAYAM INI**

Data science using Python

**AMAZON WEB SERVICES**

Amazon Cloud Quest Cloud Practitioner

**AWS CERTIFIED SOLUTIONS ARCHITECT**

10-day workshop on AWS

**AWS CERTIFIED SOLUTION ARCHITECT**

1-day workshop on Party Rock and Generative AI

**SALESFORCE**

2-day Workshop on Salesforce CRM

# PROJECTS

**COURIER MANAGEMENT SYSTEM**

Developed a comprehensive courier management system to streamline parcel tracking, delivery, and customer service.

**TECHNOLOGIES** : HTML, PHP, MySQL

**NutriHeal :**

NutriHeal is a platform designed to offer personalized nutrition tips to users. This system enables users to explore and verify nutritional advice based on their specific needs.

**TECHNOLOGIES** : Java Swing, MS Access

**Real-Time Object Detection using NodeMCU(IoT) :**

This project uses an HC-SR04 Ultrasonic sensor to detect when a person approaches the door. The system immediately sends an alert to a registered mobile number and blinks an LED light inside the house.

**COMPONENTS** : ESP8266 NodeMCU, sensor **LANGUAGE** : Embedded C++

# DECLARATION

I hereby declare that the above information is true and correct to the best of my knowledge.