

# SHAMMI GAMAGE

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## PROFILE

I am a passionate undergraduate BSc (Honours) student in IT at Sri Jayawardenepura University with a strong interest in Software Engineering. I have completed the DiTEC course at ESOF Metro Campus, enhancing my understanding of software and web development. Additionally, I have also pursued a course in HRM.

## MY PROJECTS

### Grocery Cart

Effortlessly manage your grocery shopping with our cart system, equipped with CRUD functionality for seamless updates and organization.

MERN | Bootstrap | [click](#)

### E-Commerce Website

A responsive website with functions including sign-up, login, updating account details, browsing items, managing the shopping cart, viewing order history, accessing order details, and more.

MERN | [click](#)

### IOT-based Home Security System

Developed an IoT-based home security system prototype featuring real-time monitoring, remote access, light and water motor control, fire detection, security sensors, and gate access with password protection. This system enhances home safety and utility management efficiently.

IoT | Arduino | C++ | [click](#)

### Japura C2 Leo Club Website - (ongoing)

The project aims to create a dynamic website showcasing a club's details, including information about its projects, board members, and contact details. It will provide an interactive platform for users to explore and engage with the club's activities and members.

HTML | CSS | JavaScript | [click](#)

### Billing System

A desktop billing system application is created using Python's Tkinter for GUI, alongside Python modules for file handling, random number generation, and email sending.

Python | [click](#)

[More Projects? Click Here to view the portfolio](#)

## EDUCATION

### BSc (Honours) in Information Technology

Year : 2021 - Present

**University of Sri Jayawardenapura**

### Diploma in Information Technology ESOF Metro Campus

### Short Course Programme in Human Resource Management

**Open University of Sri Lanka**

## TECHNICAL SKILLS

- MERN stack
- HTML, CSS, JavaScript
- Bootstrap
- SQL, MySQL, MSSQL
- API
- Python, Java
- C, C#
- Git, GitHub
- Agile methodology
- IOT

## SOFT SKILLS

- Good communication
- Open-minded
- Dependability
- Creativity
- Problem-solving
- Self-Motivation
- Leadership
- Capability to quickly learn & adapt.
- Teamwork