

# CHINTHAKA SENARATHNA

Undergraduate,

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Meril De Silwa Rd, Elahera

# PROFILE

I am a highly competent and enthusiastic undergraduate with a strong academic background and exceptional technical skills. Possessing a passion for continuous learning, I have cultivated my self-learning capabilities and adaptability to stay at the forefront of advancements in the field of software engineering. As an outgoing and collaborative team player, I excel in fostering effective communication and building strong working relationships. I am currently seeking for an **Software Engineering internship** opportunity to further apply and expand my knowledge in a professional setting.

#### **EDUCATION**

BSc (Hons) in Information Technology

(Expected in 2026)

**Diploma in Information Technology** (2021)

**Diploma in English** (2021)

G.C.E Advanced Level Examination (2020)

**ESOFT Metro Campus** 

CGPA: 3.22

This course establishes a robust foundation in the fundamentals of IT.

#### **Saegis Campus**

This course helpful for improving our communication skills.

University of Moratuwa-Faculty of Information Technology Reading for B.Sc. (Hons) Degree in Information Technology

#### Mahasen National College, Bakamoona

Z-score: 1.4392

Physics : B | Combined Mathematics : B | Chemistry : B

#### **PROJECTS**

Vehicle Service Application (on going) This Vehicle Service Application is a mobile application. It specifically design for customer who come to get service from service center. Using this app, customer can take appointment, get health report and payment bill for vehicle. In this application has calendar and notification system. I currently work as a **full stack developer**.

**Languages and Technologies**: Dart, C#, Flutter, .Net, MYSQL, **GIT** (<u>https://github.com/Biker-Mice</u>)

Tools: Visual Studio Code, Visual Studio, MySQL Workbench

**E-Commerce Application**(on going)

This E-commerce Application designed for sellers can sell their products, buyers can buy the products. The platform enables businesses to showcase their products, manage orders, track sales, and handle customer interactions with ease. I will add secure payment gateway and microservices for my project. I currently work as a **full stack developer**.

Languages and Technologies: JavaScript, Java, React, Spring Boot, MYSQL,

Server: <a href="https://github.com/chinthakaSenarathna/E-Com-Sample Client">https://github.com/chinthakaSenarathna/E-Com-Client-Admin</a>: <a href="https://github.com/chinthakaSenarathna/E-Com-Server-">https://github.com/chinthakaSenarathna/E-Com-Server-</a>

Tools: Visual Studio Code, IntelliJ IDEA, MySQL Workbench

# Expense Tracker System

(Expensy)

A comprehensive Expense Tracker System designed to manage our(personal) financial side, while add incomes and expenses in our life. So, this system we can use for organization community(group). I currently work as a **full stack developer**.

Languages and Technologies: JavaScript, C#, React, .Net, MSSQL,

**GIT** (<u>https://github.com/Expense-Tracker-System</u>)

**Tools**: Visual Studio Code, Visual Studio, SQL Server Management Studio

## Automatic Water System

This is my first year hardwear project, we designed and built a automated water filling system for make sure it is more efficiency and more effective.

project is a **Arduino-based** project.

#### TECHNICAL SKILLS

#### **PROGRAMMING LANGUAGES**

• Python, C, Java, C#

#### **DATABASE**

SQLite, MYSQL, MSSQL

#### **VERSION CONTROL**

GIT

#### **GRAPHIC DESIGN**

PhotoShop, GIMP, Canva

# SOFT SKILLS

- Time Management
- Leadership
- Self Learning

#### LANGUAGES

- English
- Sinhala

#### INTERESTS

- Web Development
- Mobile Development

#### **ACHIVEMENTS**

- CodeRush(2022)
- CodeRush(2023)

#### **WEB & MOBILE DEVELOPMENT**

 HTML, CSS, JavaScript, TypeScript, Dart, ReactJs, Angular, Flutter, ASP.Net Core, Spring Boot

#### **PROJECT MANAGEMENT TOOLS**

Jira

#### **OPERATING SYSTEMS**

Windows

#### **OTHER**

- Figma
- Problem Solving
- Adaptability
- Communication
- French
- Cricket
- Travelling

HackMoral(2024)

#### REFERENCES

# Ms. Sashika Kumarasinghe

Lecturer,

Department of Information Technology, Faculty of Information Technology, University of Moratuwa, Sri Lanka.

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