Umesh Gimhan

📍 16/30 Diygama Road Kahathuduwa

Phone No: 07-5368-9480

Email : umeshgimhan723@gmail.com
Portfolio : https://portfolio-ai3q.vercel.app/
Linkedin : Umesh Gimhan

PERSONAL STATEMENT

Dedicated and enthusiastic SLIIT undergraduate specializing in Information Technology, currently pursuing a BSc (Hons) in IT. Equipped with strong problem-solving abilities, technical proficiency, and a solid understanding of modern IT practices. Passionate about leveraging academic knowledge in real-world applications, contributing to innovative projects, and growing as a future-ready IT professional

SKILLS SUMMARY

- **Languages :** C++ , Java , Javascript , Python , C
- **Databases/OS :** MySQL , MongoDB , PostgreSQL
- **Frameworks :** React.js , Node.js , Express.js
- **Tools :** Git, GitHub, VS Code, Postman, Figma
- **Others** REST APIs, OOP, Agile Methodologies

EDUCATION

BSc (Hons) in Information Technology ,
Specialized in Information Technology
Sri Lanka Institute of Information Technology (SLIIT)

2023 - 2027
(Expected)

GCE Advanced Level (Stream : Commerce)
Isipathana College
Accounting : A   Economics : B   Buisness Studies - B

2009 - December 2022

ACADEMIC PROJECTS

- **SLSBA Website – MERN Stack**
  - Developed a robust web application aimed at enhancing [specify domain: e.g., "student loan servicing and benefit administration" or "small-business analytics"] by streamlining key workflows and providing real-time insights. The system enables efficient data management, automated processing of user requests, and intuitive reporting features.

- **Finance Tracker – Android (Kotlin)**
  - Developed a personal finance management app to help users monitor income and expenses efficiently. The app features intuitive dashboards with visual analytics powered by MPAndroidChart and uses SharedPreferences for secure local data storage. Designed with a clean and user-friendly interface to simplify budgeting and provide real-time financial insights.

21C Care Pizza Billing System

Full-Stack Web Application | Go (Golang), React, PostgreSQL

Developed a full-stack web application to streamline pizza shop operations, enabling efficient item management, order handling, and invoice generation with automated tax calculations. Designed for responsiveness and ease of use across desktop and mobile platforms.

Key Features:

- Interactive dashboard displaying business insights and recent activities
- CRUD functionality for menu item management
- Dynamic invoice creation and printing with tax automation
- Invoice history tracking for record management
- Responsive and intuitive UI

Technology Stack:

- Backend: Go (Golang), Gin, GORM, PostgreSQL, godotenv
- Frontend: React, TypeScript, Tailwind CSS, React Router, Axios, Lucide React, React Hot Toast

Purpose: To automate and digitize the pizza shop's billing and inventory process, reducing manual workload and improving transaction efficiency.

REFERENCES

Amila Senarathne
Head - Industry
Engagement Unit Senior Lecturer -
Department of Computer
Phone: +94 11 754 3928
Email: mila.n@sliit.lk

Sanka R Nanayakkara
Senior SAP Specialist
Department of Conservation
Phone: +64291239216
Email:snanayakkara@doc.govt.nz