GAYAN JAYASANKA

BICT (UNDERGRADUATE IN UOC)

I am a dedicated and ambitious individual seeking a backend or web development internship opportunity. I thrive on determination, equipped with a remarkable ability to excel in any scenario. My passion lies in the world of app and web development. Additionally, I am an excellent team worker who openly expresses ideas and provides feedback. I am flexible and possess excellent time-keeping skills. I have the ability to explain anything I know simply and clearly.

SKILLS

- Laravel
- JavaScript
- HTML
- CSS
- Tailwind CSS
- Flutter
- Dart
- Python
- Java
- C
- GitHub
- MySQL
- Node.js (Beginner)
- React (Beginner)

CONTACT

Gayan Jayasanka
http://www.linkedin.com/in/gayan-jayasanka-b67638211

GJSanka
https://github.com/GJSanka10

Gayan Jayasanka

Portfolio

Mobile/WhatsApp
+94716831692

Email
gjsanka10@gmail.com

Address
No:104 Boossa , Galle

PROJECTS

- **E-Commerce web Application**

Designed and executed responsive and visually appealing user interfaces using HTML, CSS, and JavaScript, ensuring a consistent experience across devices. Leveraged Laravel for robust backend functionality, including user authentication, product management, and order processing. Utilized MySQL to create and manage the database, optimizing queries for improved performance.

- **Real State Admin Dashboard**

Implemented interactive charts and graphs using JavaScript libraries to provide real-time insights into property listings, sales trends, and user engagement, Empowering stakeholders with actionable data. Designed and applied a user-friendly admin interface for efficient management of property listings, user accounts, and permissions. Integrated role-based access control (RBAC) to ensure secure and controlled data access.

- **BMI Calculator**

Designed a user-friendly interface with Flutter widgets, ensuring a seamless and visually appealing user experience. Enforced an easy-to-navigate layout for inputting and displaying BMI results. Implemented accurate BMI calculation logic based on user input for weight and height. Provided instant feedback on the user's BMI category, promoting health awareness and wellness.

- **CoviGuard: COVID-19 Virus Management System**

Collaborated on a team project to develop CoviGuard, a comprehensive COVID-19 management system. Implemented features for real-time tracking of COVID-19 cases, recoveries, and fatalities. Integrated data from reliable sources and presented it in an easily understandable format. Developed a secure user authentication system with different roles (admin, healthcare provider, public user) to control access and ensure data privacy.

LANGUAGE

- English
- Sinhala

SOFTWARE SKILLS

- VS Code
- Intelij IDEA
- Android Studio
- Adobe XD
- Adobe Dreamweaver
- Figma
- Premiere Pro
- MS Office

SOFT SKILLS

- Communication
- Team Work
- Problem Solving
- Creativity
- Decision Making
- Time Management
- Self-Motivation

REFERENCES

- Dr. Rohan Samarawickrama
  Head / Senior Lecture
  Department of ICT
  Faculty of Technology
  University of Colombo
  E-mail : rohan@ict.cmb.ac.lk
  Phone : +94718610664

- MS N T Weerawarna Lecture
  Department of ICT
  Faculty of Technology
  University of Colombo
  E-mail : nethmin@ict.cmb.ac.lk
  Phone : +94773999401

EDUCATION

2021-Present **Reading for Bachelor of Information Communication Technology**
Faculty of Technology, University of Colombo
2nd year completed undergraduate

Diploma in COMPRHENSIVE MASTER JAVA DEVELOPER
Institute of Software Engineering (IJSE)

2017-2019 **Passed G.C.E Advanced Level Examination**
G/Devapathiraja National College , Galle
Subject Stream : Engineering Technology
 Z-Score :2.2
District Rank :10
Island Rank :156

2015-2017 **Diploma in Software Engineering**
ESOFT Metro Campus, Galle

Personal Computer Based Application
Vocational training Authority of Sri Lanka

Diploma In ICT
ICBT Campus , Galle

SKILLS SUMMARY

Skill	Level
Web Development	▰▰▰
Software Development	▰▰▰
App Development	▰▰▰
UI / UX	▰▰
Project Management	▰▰

WORK EXPERIANCE

- 3 Years of my own experience as a web developer and Software developer.

- 1 Years of my own experience as a Bank Assistant.

I hereby declare that the above-mentioned information is accurate to the best of my knowledge. I bear full responsibility for the correctness of the particulars provided.