



2002.09.27



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[Vijini Jayathilaka](#)

LANGUAGES

- English
- Sinhala

SOFT SKILLS

- Communication skills
- Fast Learner
- Project Management
- Teamwork
- Problem solving

CERTIFICATES

- **Certificate in Front-End Web Development**
University of Moratuwa
- **Certificate in Python for Beginners Course**
DP Education IT Campus

VIJINI JAYATHILAKA

IT UNDERGRADUATE

Dedicated and detail-oriented IT undergraduate specializing in Information Technology, with a strong passion for QA engineering, UI/UX design, and software development. I enjoy creating innovative, user-friendly solutions while ensuring quality and reliability. With a curious mindset and eagerness to learn, I am driven to contribute my skills toward building impactful digital experiences.

EDUCATION

2022 - Present

SRI LANKA INSTITUTE OF INFORMATION TECHNOLOGY

BSc in Information Technology Specializing Information Technology

2021

GCE A/L - R/EHELIYAGODA CENTRAL COLLEGE 2021

(1 Credit pass 2 Ordinary passes) Commerce Stream

2018

GCE O/L - R/EHELIYAGODA CENTRAL COLLEGE

(1 Distinction, 4 Very Good Passes & 4 Credit Passes)

PROJECTS

Vehicle spare parts & Service Management

System Designed and developed a web-based system to manage spare parts inventory and vehicle service operations . Key features include stock tracking, supplier auto-messaging, and service scheduling.

Technologies Used: Java, MySQL, HTML/CSS, Mongo DB

Frameworks/Tools : Boots trap ,React.j s ,Express .js

To-Do Mobile App

Developed an Android application to help users manage daily tasks with features like task creation, timers and reminders . Focused on productivity and time tracking.

Technologies Used: Kotlin, XML

Tool s/Frameworks : Android Studio

Skill Connect

Developed a social net working platform similar to Facebook, allowing user s to create profiles , connect with others and share posts .

Focused on professional skill-based net working.

Technologies Used: Java, HTML/CSS, JavaScript Frameworks/Tools :

Spring Boot ,Spring Security

Tour Quotation Calculation

Developed a comprehensive system to generate accurate tour quotations by integrating AI for optimized cost calculations . The sys tem manages and summarizes four key components : tour packages , hotels , tour guides and transport.

Technologies Used: Google AI(Gemini) , API

Frameworks/Tools : Tailwind CSS ,Expres s .js ,React.js

INDUSTRIAL SKILLS

Languages

- JAVA
- JavaScript
- C
- C++
- HTML/CSS

Frame works / Tools

- React
- Node.js
- Express.js
- Android Studio
- Postman

Database Management

- MySQL
- MongoDB
- SQL Work Bench

Version Control

- Git
- Github

Design Tools

- Figma

IDEs

- Eclipse
- Visual Studio Code

Online Hotel Management System

Developed a web-based system for managing hotel operations , including room bookings , customer management, and billing. Streamlined hotel workflow and improved customer service efficiency.

Technologies Used: Java, MySQL, HTML/CSS, JavaScript

Frameworks/Tools : Boot strap , PHP

References

Mrs Geethanjali Wimalarathne

Senior Lecturer/ Department of IT

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Mr.Nelum Chathuranga

Lecturer in charge / Department of IT

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