Gavindu Maleesha
Software Engineering Undergraduate

How to reach me:

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LinkedIn

GitHub

Medium

Portfolio

Future Careers Bridge Profile

Personal Profile

I am a second-year student at The Open University of Sri Lanka, pursuing a Bachelor of Software Engineering Honors degree. My passion lies in the dynamic fields of Software Development and Data Science, where I am eager to explore and contribute to cutting-edge projects in web and mobile applications. I am currently actively seeking opportunities that align with my interests and enable me to apply and expand my knowledge in these areas.

Education

Bachelor of Software Engineering Honors
The Open University of Sri Lanka
[2021 July – Present]

G.C.E ADVANCED LEVEL
Thurstan College Colombo 07
Physical Science Stream [2020]

Computer Graphic Design – NVQ Level 04
LAVTC - Rathmalana
[2021 - 2022]

Volunteering and Experience

Design Team Member – SEDS OUSL Chapter
[2023 - Present]
• Students for the Exploration and Development of Space 2023 / 2024 Committee.

Member – Senior Science Society
Thurstan College Colombo 07
[2019 - 2020]

• Organizing Committee member of the annual Science Day 2019 and 2020.

Professional Skills

Languages and Frameworks:
JAVA | C | Python | PHP | SQL | SQLite | MongoDB | Java Script | Node Js | Express Js | React Js | HTML | CSS | R

Tools and Technologies:
GitHub | JIRA | Android Studio | R Studio | Figma | Canva | Photoshop | Coral

Projects

Travelit – Travel Management System *[View]*
Second-year group project of the BSE degree program. Travelit is a travel management system that helps small-scale travel agencies to manage their business functionalities. Travelit consists of web and mobile applications.

• *Tools & Technologies* – Java Script | Node Js | Express Js | React Js | MongoDB |React Native | Postman | Android Studio
• *Responsibilities* – Manage Kanban Board - JIRA | Maintain CMMI Meeting Minutes Document | Development and Testing

URGENT – Blood Management Android Mobile application *[View]*
URGENT is an Android mobile app that revolutionizes blood donation in Sri Lanka, benefiting blood donors, organizations, and the National Blood Transfusion Center.

• *Functionalities* - Donor Management, Organization Management, Blood Transfusion Center Management
• *Tools & Technologies* – JAVA | XML | SQLite Database | Android Studio

On The Way Traveler – Tourism Website *[View]*
An interactive platform for tourists to explore various tourist attractions in Sri Lanka, The website allows users to conveniently discover places to visit and provides a personalized to-do list feature, which enables users to plan their trips and keep track of their itineraries.

• *Tools & Technologies* – HTML | CSS | JavaScript | VueJS | VS Code