



MALEESHA DISSANAYAKE

Computer Engineer (UG)



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Hello there! I'm Maleesha Dissanayake, a passionate third-year Computer Engineering undergraduate at the Faculty of Engineering, University of Ruhuna. I'm happy to share a bit about my academic journey with you.

I'm interested in computer programming, web development, ML and AI application development, mobile app development, networking, software development and UI/UX Design. And also I'm interested The Cybersecurity side as well as.

EDUCATION

- **BSc.Eng (Hons) in Computer Engineering(GPA :3.45)**
University of Ruhuna Faculty of Engineering(2020 – present)
- **Passed G. C. E (Advanced Level) Examination in 2019 with 1A's and 2B's**
Anuradhapura Central College
- **Passed G. C. E (Ordinary Level) Examination in 2015 with 8A's and 1C's**
Anuradhapura Central College

EXPERIENCE

Syneptic Labs (Pvt) Ltd (January 2024 – Present)

Work as The Full Stack Developer in Development team. Develop full-stack web applications, collaborating with cross-functional teams to gather requirements, design solutions, and implement features using diverse frameworks and tools.

TECHNICAL SKILLS

- | | | |
|--------------|-----------|---------------|
| ▪ C++ | ▪ MySQL | ▪ HTML |
| ▪ Java | ▪ MongoDB | ▪ CSS |
| ▪ JavaScript | ▪ Flutter | ▪ Material UI |
| ▪ React js | ▪ Express | ▪ Photoshop |
| ▪ Node js | ▪ GIT | ▪ Figma |
| ▪ Python | ▪ ML | ▪ Canva |

SOFT SKILLS

- | | |
|---------------------------|-------------------|
| ▪ Time management | ▪ Leadership |
| ▪ Creativity and artistry | ▪ Problem solving |
| ▪ Teamwork | ▪ Self Learning |

REFERENCE

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PROJECTS

● Machine Learning | Sentiment Analysis Project (Nov 2023 - Jan 2024)

"Sentiment Catcher" is a machine learning project using logistic regression and decision trees to accurately classify textual feedback into positive or negative sentiments.

● Online Cosmetics Shop -User App (Nov 2023 - Jan 2024)

"Online Cosmetics Shop" employs Dart and Flutter with Firebase for a seamless beauty product shopping experience, offering a user-friendly platform for exploration and orders.

● Online Cosmetics Shop- Admin App (Nov 2023 - Jan 2024)

"Flutter-powered Online Cosmetics Shop app with Firebase integration. Seamless beauty product exploration, orders, and admin management.

● MERN Stack Find Domestic Servants System (Aug 2023 - Nov 2023)

"Find Domestic Servants System, a MERN stack project, enables seamless servant management with CRUD operations, user authentication, and a user-friendly interface."

● Mock UI UX Project (Jul 2023 - Aug 2023)

"Servant Booking System: Intuitive UI/UX design in Figma, brought to life with MUI Material in web app."

● TOHO LANKA (Present)

Toholanka Inventory Management System optimizes auto parts and machinery inventory using React, MUI, and Spring Boot, led by a frontend developer.

● Baby Vaccination Managment System (Present)

The Baby Vaccination Management System, utilizing MERN-Stack, streamlines baby vaccination management, aiding parents in tracking and scheduling appointments effectively.

ACTIVITIES

- Vice President (IEEE Communications Society University of Ruhuna- Presant)
- Editorial Committee Head (IEEE Student Branch University of Ruhuna · 2023 - 2024)
- Designer of Power Circle Electrical and Information Engineering Society - University Of Ruhuna 2023-2024
- Designer of National Projects of StudPro6.0 and Y2Npro (IEEE Young Professionals Sri Lanka . 2023 - Present)
- Designing and Publicity Committee Leader (IEEE Communications Society University of Ruhuna Jan 2022 - Feb 2023)