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

SOFT SKILLS

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

REFERENCE

Mr. D. S. De Silva
Senior Lecturer -FOE-UOR
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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)