



Imasha Udeshi

UI/UX Intern

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Creative and detail-oriented Computer Engineering student with a strong passion for user-centered design. Proficient in wireframing, prototyping, and user research, with hands-on experience in designing intuitive and visually appealing interfaces. Experienced in collaborating with cross-functional teams to create seamless user experiences. Seeking an internship to apply design skills and contribute to innovative user interface and user experience projects.

Education

University of Ruhuna

March 2021 - present

- B.Sc. Eng Hons. in Computer Engineering
- 3rd-year undergraduate

Dharmasoka College, Ambalangoda

- G.C.E. Advanced Level Examination 2019
"A" grade for combined mathematics, and "B" grades for physics and chemistry
- G.C.E. Ordinary Level Examination 2015
8 "A" grades and 1 "B" grade

Skills

Technical Skills

Programming Languages - C++, Dart, Java

Web Development - HTML, CSS, JavaScript, ReactJs

DataBase - MongoDB, FireBase

Tools - Figma, Canva, GitHub

IDEs - Visual Studio Code, NetBeans

Mobile Application Development - Flutter

Soft Skills

Team Work, Communication Skills, Time Management, Problem Solving, Critical Thinking, Creativity

Projects

Inventory Management System

Oct 2023 - present

- UI/UX Designer | Frontend Developer
- Currently engaged in an enterprise-level project following the SDLC with Scrum and Agile methodologies.
- Implemented features allowing Lab Instructors and Lecturers to request inventory items and view inventory details, while Technical Officers manage and update inventory records, improving overall lab operations and resource allocation.
- Technologies: Figma, React.Js, Node.Js, CSS, JavaScript, MongoDB

Flight Ticket Price Predictor

Nov 2023 - Jan 2024

- Python, scikit-learn, and Pandas were used in the development of the machine learning model for the Flight Ticket Price Predictor.
- Collected and processed the dataset from Kaggle website to train predictive models.
- Implemented regression algorithms such as Linear Regression and Decision Trees to analyze historical pricing trends and forecast future flight ticket prices accurately.
- Technologies: Python, Jupyter Notebook

Music Player App

Nov 2023 - Jan 2024

- Music Player App was created for listening to locally stored audio files using Flutter. Users can register and log in.
- Users can easily update their profile, including profile images, names, phone numbers, and passwords.
- Displays search history, making it easy to visit user's favorite tracks.
- Quickly access the user's favorite tracks with a dedicated favorites screen.
- Technologies: Flutter, Firebase

Cosmetics Store for Cosmetics Shop

Aug 2023 - Oct 2023

- Basic Web Application using MERN stack with CRUD operations.
- The Admin can update the items of the cosmetics store.
- Technologies: MERN Stack, MongoDB

Extra-Curricular Activities

- Volunteer at Mehewara Social Service Project
- Member of the Faculty Dancing Team and Achieved 1st place in an inter-faculty competition (2023)
- Athletic Player at school

References

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