HASIDU SANDEEPA

FLUTTER DEVELOPER

IT UNDERGRADUATE

CONTACT

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EDUCATION

2023- present

UNIVERSITY OF SRI JAYEWARDENEPURA

- Bachelor of Information and Communication Technology (BICT) Honours (Software Technology)
- Current GPA : 3.6/4.0

2013 -2023

A/KEBITHIGOLLEWA C.C

- Advanced Level(A/L)Education
  Result : AAA(Technology stream
- Ordinary Level(A/L) Education
  Result : 8A 1B

SKILLS

Technical Skills

- Programming: Python, Dart, C#, SQL, MongoDB
- Frameworks & Tools: Flutter, , MySQL, Firebase, GitHub
- Machine Learning: Google ML Kit
- Other Tools: Figma, Git, Visual Studio, VS Code

Soft Skills

- Problem-solving and critical thinking
- Strong communication and teamwork
- Adaptability and quick learning
- Project management and self-motivation

ABOUT ME

I am a third-year Software Technology student at the University of Sri Jayewardenepura, specializing in software development and application design. I have hands-on experience in building mobile and desktop applications with a solid understanding of programming fundamentals, databases, and UI/UX design. I am eager to apply my skills in a challenging internship or entry-level software engineering role, where I can gain practical industry experience and contribute to innovative projects.

PROJECT

Highway Toll Control with Computer Vision (Group Project)
Technologies: Flutter, Firebase, React.js, YOLO,python

- Developed a Flutter mobile app for reporting highway toll violations.
- Captured image + location-tagged evidence for violations.
- Coordinated as Project Manager & App Developer.
- Integrated with AI OCR (YOLO), Firebase, and React.js dashboard.
- Enabled automated toll calculation and real-time tracking.
- Improved transparency and efficiency for smart highway management.

Dictation Master (Flutter Mobile App)
Technologies: Flutter, Dart, SharedPreferences

- Developed a Flutter app to improve English skills.
- Features: Word collection, translator, quizzes.
- Designed interactive UI for engaging learning.
- Helps users enhance vocabulary, comprehension, and confidence.

Construction Items Rent App (Flutter & Firebase)
Technologies: Flutter, Firebase, Dart

- Developed a cross-platform rental app with category browsing, cart, orders, and secure payments.
- Implemented user authentication (NIC, name, address) and centralized Firebase storage for users, items, and orders.
- Built admin panel to manage items, approve orders, and track payments.
- Used GoRouter, Providers for smooth navigation and focused on clean, real-world UI/UX.

For a complete portfolio of my software development projects, including mobile apps, software solutions, and real-world applications, please visit my GitHub and LinkedIn profiles:All my certifications, workshops, and completed courses are available on my LinkedIn profile.