Shashika Lakshan

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Profiles — LinkedIn | GitHub | Portfolio | GoogleDev

ABOUT ME

Driven student passionate about translating technical knowledge into innovative software solutions. Eager to leverage strong problem-solving skills and a growth mindset to contribute to a collaborative development team.

EDUCATION

- **Higher National Diploma in Information Technology(NVQ 6)**
  Sri Lanka Institute of Advanced Technological Education, Anuradhapura.
  April 2022 - Second Year Completed
  (GPA - 3.93)

FOLLOWED COURSES

- **Trainee - Full Stack Developer** - University of Moratuwa
- **Android Basics with Compose** - Google Developers

PROJECTS

- **Vehicle Parking System** (GitHub)
  Developed using **.Net Framework, C#, SQLite, Visual Studio**
  Innovative Vehicle Parking Manager application that automates parking fee calculations, streamlines slot management, and enhances income tracking for vehicle parks.

- **Phone Finder** (GitHub)
  Developed using **XML, Kotlin, Room DB, Android Studio**
  This app uniquely enables users to control and locate their lost phones via text messages without requiring an internet connection.

- **Edu Buddy** (GitHub)
  Developed using **Dart, Flutter, SQLite, Android Studio**
  Mobile application developed to create, read, share and remember short notes efficiently and create studying time tables.

SKILLS

- **Programming Languages** : Dart, C#, Java, Kotlin, Python, PHP
- **Frameworks** : .Net Framework, Flutter, Jetpack Compose
- **Web Development** : HTML, CSS, JavaScript
- **Databases** : SQLite, MySQL
- **Tools and Environments** : Visual Studio, Android Studio, Visual Studio Code
- **Version Control** : Git/GitHub
- **Design Tools** : Figma, Adobe Photoshop, Adobe XD, Adobe Premiere Pro
- **Architectural Patterns** : MVVM

CORE COMPETENCIES

Problem-solving / Lifelong learning / Teamwork / Communication / Coding skills

LANGUAGES

- English
- Sinhala

REFERENCES

- **A.K.N.L Aththanagoda**
  Lecturer, Department of Computing
  Faculty of Applied Sciences, Rajarata University of Sri Lanka
  Email: nadeeshani@as.rjt.ac.lk

- **Chanaka Polwaththa**
  Lecturer, Department of Information Technology
  SLIATE Anuradhapura
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