LAKINDU PERERA

0772648062 • verdentperera@gmail.com •

No 10, Mahakadewaththa, Kureepoththa, Pothuhera, North Western Province, 60000, Sri Lanka • Open to Remote • Open to Relocate • Open to Hybrid • Open to Travel • Open to On-Site • LinkedIn • GitHub • Website

Software Developer

A passionate and enthusiastic 24-year-old software engineering graduate with a strong desire to build a successful career in the software industry. Eager to secure a Software Engineer position that offers opportunities for continuous learning and professional growth. Highly adaptable, with a keen interest in exploring new technologies and staying updated with industry trends. Known for a positive, collaborative attitude and a strong commitment to delivering quality results.

PROFESSIONAL EXPERIENCE

Agro World, Sri Lanka

Associate React Native Developer, Colombo

Aug 2024 - Nov 2024

As a React Native Developer at Agro World, I designed and developed robust mobile applications to enhance farmers' agricultural productivity. I collaborated with cross-functional teams to implement user-friendly interfaces and integrate advanced features, ensuring a seamless user experience. My role involved optimizing app performance and maintaining high code quality to support the company's mission of transforming agriculture through technology.

- Led the development of a cross-platform mobile application,
- Improving user engagement through optimized UI/UX design.
- Developed the frontend with the backend according to the UI design Used Typescript in react native expo environment
- For the frontend Used Node JS and SQL for the backend

AFFINITI Innovations, Sri Lanka

Software Quality Assurance, Colombo

Feb 2023 - Aug 2023

I worked as an Intern QA engineer helping the QA team in Manuel testing and test case writing for the CRM project done by Affinity Innovations.

- Manuel Testing Automation Testing Test case writing
- Test Case writing
- Executing test cases

Sri Lanka Insurance, Sri Lanka

May 2024 - Aug 2024

Systems Auditing Intern, Colombo

As a trainee in the Audit Department at Life Department, I contributed to both system and branch auditing processes. I assisted in evaluating and improving the effectiveness of internal controls and compliance procedures. My responsibilities included analyzing financial data, preparing audit reports, and collaborating with team members to ensure accuracy and adherence to regulatory standards.

- Systems Auditing at Sri Lanka insurance Life
- · Branch auditing

Mahendra Comviva, Sri Lanka

Feb 2023 - Aug 2023

Technical Operations - Intern, Colombo

Worked as a technical operations intern at Mahendra Comviva which takes care of the Value added services section where I had to work along with the team to monitor the server availability within the time

- Bash scripting
- Linux commands
- Telecommunication structures
- Monitoring using tolls such as Grafana

EDUCATION

Sri Lanka Institute of Information Technology, Colombo, Sri Lanka, Bsc in Information Technology Specializing in Information Technology in Information Technology, Feb 2020 - Mar 2024

- Web Development
- Networking
- Mobile application Development
- · Cloud technologies

PROJECTS

Agro World, PLANTCARE MOBILE APP

Jun 2024 - Nov 2024

- A cross-platform mobile application developed using react native and Tailwind
- Used Node Js and SQL as the backend
- Used GitHub and Bit bucket as the version control

Flutter, Coffee shop Mobile Application, Link

Mar 2023 - Mar 2023

- A cross-platform mobile application developed using Flutter
- Used Node Js and SQL as the backend
- Used GitHub as the version control

React, Job listing Web application, Link

Feb 2024 - Feb 2024

- A web application frontend for job listing
- Used Vite as the frontend
- Used Tailwind as the styling framework
- Used Github as the version control system

MERN stack, KIYO LANKA COCO PRODUCTS' WEB APPLICATION, Link

Feb 2021 - Apr 2021

- A web application developed using MERN(MongoDB, Express, React, Node js) stack with Visual Studio for real-world client requirements.
- Here we have used code hosting platform version control which is GitHub.
- We used an API testing application which is Postman, to test HTTP requests.
- Here we also followed the Agile work concept.

Android Studio(Java), THE "FOODMART" MOBILE APPLICATION, Link

Feb 2021 - Apr 2021

• An android mobile application developed using Android Studio, Java, and Firebase, allows users to order a variety of food online.

VIVID LABS' ONLINE PHOTOGRAPHY MANAGEMENT SYSTEM, Link

May 2020 - Aug 2020

- A website that allows users to visit and book a photographer according to their events/occasions.
- (HTML, JavaScript, CSS, and PHP)

Core Competencies

Programming Languages Javascript, Typescript, Java, Python, Php, Kotlin, R **Frameworks and Libraries** React, React Native, Node Js, Angular, Flutter

Database Technologies SQL, SQL Lite, Mongo DB, Firebase, Oracledb, PyTorch, TensorFlow

Testing Tools Selenium, JMeter

Web Development REST API, Tailwind, Bootstrap, Veu Js, Simple MVC, Springboot

Cloud services AWS, Azure, Google Cloud

REFERENCES

• Dr. Eng. Sampath Deegalla,

Senior Lecturer,

Department of Computer Engineering,

Faculty of Engineering,

University of Peradeniya.

Email: sampath@eng.pdn.ac.lk Mobile: 0777625054

• Mr. D. Chanaka Peiris Senior Lecturer (Grade I),

Department of North Indian Music,

Faculty of Music,

University of the Visual and Performing Arts,

Sri Lanka.

Mobile: +94 71 8034 146 Email: dchanaka.p@vpa.ac.l