

JANANI WITHANA

Fullstack Developer

CONTACT

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- [LinkedIn](#)
- [Git Hub](#)
- [Portfolio](#)

EDUCATION

SLIIT

BSc(Hons) in Information Technology
Specialising in Software Engineering
2021-Present

SOUTHLANDS COLLEGE, GALLE

G.C.E Advanced Level Examination
2020

NIBM, SRILANAKA

Advanced Certificate in English
Language
2018

SKILLS

- HTML
- CSS
- Javascript
- Java
- React
- Node JS
- Flutter
- Kotlin

REFERENCES

Saseenthiran Sinnathambi

Senior Software Engineer

WebAppClouds LLC

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ABOUT ME

As an enthusiastic Software Engineering undergraduate, I aim to leverage the knowledge and skills gained from my internship, coursework, and self-study to contribute effectively to your organization. I am eager to apply my technical expertise and strong work ethic while expanding my knowledge and experience through this valuable opportunity.

WORK EXPERIENCE

INTERN - ANDROID DEVELOPER

WebAppClouds LLC (2023 - 2024)

Developed Android applications using Kotlin, designed user interfaces, implemented features, optimized performance, and collaborated with the development team. Gained valuable mobile development experience and enhanced Kotlin skills.

PROJECTS

• Educational Institute Management System

MERN stack (MongoDB | Express | React | Node JS)

Full-stack system for Thilina Institute, Hanwellla, enabling students and teachers to manage timetables, exams, assignments, payments, attendance, support services, and user management for administrators.

• Nasa API Portal

React | Node JS [Live Demo](#)

A portal created using NASA APIs to display the Astronomy Picture of the Day, Mars Rover photos, full-size images with details, and smooth navigation, using Material-UI for styling.

• Try On Virtual Dressing Room

Python | Flask | React | Firebase

Developed TryOn, a virtual dressing room system with real-time fitting, size adjustment, skin tone recommendations, apparel customization, gesture-based navigation, and a virtual wardrobe. Research published in ICICT 2024 conference and Tuijin Jishu.

• Sri Goviya Mobile Application

Flutter | Firebase

Built an app to reduce food wastage, improve crop planning and sales for farmers, and provide statistical reports on crop cultivation and water distribution for agricultural and irrigation departments in Sri Lanka.

• SnapMind Mobile Application

Kotlin

Developed an advanced Android app using the Gemini Pro API for enhanced image intelligence, featuring seamless image upload, instant answers, user-friendly interface, and real-time information on objects and scenes