



SANDARU PERERA

UNDERGRADUATE

CONTACT

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EDUCATION

Higher Diploma in Software Engineering

National Institute of Business Management | 2023

Diploma in Software Engineering with Distinction

National Institute of Business Management | 2022

G.C.E. ADVANCED/ORDINARY LEVEL

Bandaranayake College Gampaha
2015 /2018

SKILLS

- JAVA
- C#
- KOTLIN
- FLUTTER (Beginners Level)
- PYTHON (Beginners Level)
- DJANGO FRAMEWORK (Beginners Level)
- HTML
- JavaScript
- REACT JS
- MERN Stack

ABOUT ME

Highly motivated software engineering student with a passion for problem solving. Eager to apply my skills and learn from experienced teams as a software engineering intern. Passionate about collaboration and staying updated with the latest industry trends. Ready to contribute to impactful projects and embrace new challenges in a dynamic environment.

PROJECTS - IMPLEMENTATIONS

- **Sales and Inventory Management System**

A group project implemented using C# and SQL to manage sales and inventory of an agricultural company to manage their inventory and sales with invoices, GRN, deliveries and reports.

- **Forex Trade Journaling and Risk/Profit Management System**

A group project implemented using JAVA to journal trades and calculate profits based on popular currency pairs, manage risk, and keep a history of trades using details and screenshots of the relevant trades.

- **E-channeling Web Application**

A group project implemented using JAVA Spring Boot REST API, MySQL, and React JS where patients can channel doctors according to their specialization, access their bookings by submitting the contact number and where doctors can handle their schedules, patients, and issue prescriptions through the system.

- **Restaurant Management System**

Implemented using JAVA with DSA to manage a restaurant food ordering and bill calculation system. Mainly use Linked Lists and Queue Data structures for implementation.


- **Holiday and Event Calendar mobile application**

A mobile application developed with KOTLIN by fetching data from a third-party API to implement a minimal attractive mobile application which user can get a full overview of holidays.

REFERENCES

- **Mr. K.V. Narangoda**


(Senior Lecturer – Consult, Course
Director, School of Computing)
National Institute of Business
Management,
Colombo-07.

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 narangoda@nibm.lk

- **Mr. Ravindu Nirmal Fernando**

(Head of DevSecOps)
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- **Service On-Demand Application**

A mobile application implemented using KOTLIN and Firebase Realtime database with google authentication where a customer can hire service providers and purchase goods that needed to get completed their service via the application.

- **E-channeling Web Application**

Implemented using HTML, CSS and PHP where patients can channel doctors using a web application.

I declare that the information given by me in this application for employment is true and accurate to the best of my knowledge, information, and belief. Thank you for taking the time to review my resume.