

# **INDIPA** GANGODA

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## **SUMMARY**

As an aspiring Software Engineering student, I am actively pursuing an internship opportunity to apply and refine my skills in software, web, and mobile application development. With a robust understanding of Object-Oriented Programming (OOP) principles and proficiency in languages like Java, C#, C++, and C, I have developed and deployed mobile applications using Android Studio (Java) and Flutter. My technical expertise is further supplemented by hands-on experience in scripting languages such as PHP and stylesheet languages like React and CSS. These experiences have equipped me to contribute to innovative projects while gaining invaluable industry exposure. Eager to join a dynamic team, I am enthusiastic about the prospect of learning, growing, and making meaningful contributions in the realm of software engineering.

# **EDUCATION**

Bachelor of Computing March 2023 – Present

**Coventry University** 

NATIONAL INSTITUTE OF BUSINESS MANAGEMENT OCT 2023 – NOV 2024

Higher National Diploma in Software Engineering

NATIONAL INSTITUTE OF BUSINESS MANAGEMENT OCT 2022 - NOV 2023

Diploma in Software Engineering 3.61

BANDARANAYAKE CENTRAL COLLEGE VEYANGODA FEB 2022

GCE A/L Maths Stream

HARISCHANDRA NATIONAL COLLEGE NEGOMBO DEC 2018

GCE O/L

## **ACADEMIC PROJECTS AND COURSE WORKS**

# HIGHER NATIONAL DIPLOMA IN SOFTWARE ENGINEERING COURSE WORKS

- Final Year project for HealthCare management App using Flutter frontend and node.js backend for submit medical reports to doctor and get their feedback without any time delay. User and doctor can access to the pharmacy with comprehensive delivery process.
  - Git hub Link: <a href="https://github.com/Indipa123/healthcare.git">https://github.com/Indipa123/healthcare.git</a>
- Mobile Application Development project for Food Deliver App with Java language and SQLite for user can get their favorite food item through the app with google tracking and email resulting when order successfully placed. Admin process also for adding food items and done tracking process.
  - Git hub Link: https://github.com/Indipa123/My-food-app.git
- Enterprise Application Development using React : Developed enterprise-level application using React.js for front-end and Java Spring boot microservice for back-end

Git hub frontend Link: <a href="https://github.com/Indipa123/food-store-frontend.git">https://github.com/Indipa123/food-store-frontend.git</a> Git hub backend Link: <a href="https://github.com/Indipa123/Food-Store-backend.git">https://github.com/Indipa123/Food-Store-backend.git</a>

#### **DIPLOMA IN SOFTWARE ENGINEERING COURSE WORKS**

- Employee Management System for Neurale Computing Pvt Ltd using Agile Methodology Git hub Link: https://github.com/Indipa123/EMP-System.git
- Object-Oriented Programming(OOP) Concepts in C#:Applied OOP principles to develop software application in C#
- Web Development Technologies: Built dynamic website using JavaScript, PHP, CSS and HTML implementing responsive designs and interactive features.

Git hub Link: https://github.com/SeniyaGaje/BookStore.git

• Employee Management System : Enterprise Application Development 1 project for create Automatic Employee card using Java Language.

Git hub Link: https://github.com/Indipa123/EMP-JAVA.git

# **SOFT SKILLS**

• Teamwork and Collaboration, Communication Skills, Problem-Solving, Time Management, Creativity and Innovation, Critical Thinking, Leadership and Initiative

# **COMPUTER SKILLS**

- Frontend Development (HTML5,CSS,Java Script)
- Backend Development (Java, PHP, C#, C)
- · Version Controlling (Git, GitHub)
- OOP Concepts
- Figma
- Mobile App Development/flutter
- MySQL
- SQLite
- PLSQL
- · Mongo DB
- Microservice Spring Boot
- React JS
- · Node.js/express.js

# **CERTIFICATIONS**

- Web Design For Beginners Open learning Platform(UOM)
- Python For Beginners Open learning Platform(UOM)
- SQL(Intermediate) HackerRank
- Python(Basic) HackerRank
- REST API (Intermediate) HackerRank
- SQL(Basic) HackerRank
- Android Application Development Great Learning

#### **LANGUAGES**

- Sinhala
- English

# **REFERENCES**

#### **Dammika Samarasekara**

HI End products and solutions PVT ltd/Director phone: +94 777384948

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#### W.J Dickson Gunathilake

IT SMB Finance PLC/ IT Consultant phone: +94 773565697

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