

MOHANADHARSHAN SANDRANKUMARAN

SOFTWARE DEVELOPER

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SUMMARY

Motivated and self-driven Software Engineering undergraduate with hands-on experience in data entry, freelance development, and team-led tech initiatives. Passionate about solving real-world problems using clean and scalable code. Skilled in both frontend and backend development, with strong communication, adaptability, and teamwork abilities. Currently building custom solutions through a startup freelancing venture.

SKILLS

Programming Languages: **HTML**, **CSS**, **JavaScript**, **Java**, **Python**, **SQL**, **C#** and **React Js**

Tools & Platforms: **Android Studio**, **Visual Studio**, **Visual Studio Code**, **MySQL**, **SQL Server Management Studio**

Familiar with: **C++**, **Kotlin**, **PHP**

PROFESSIONAL EXPERIENCE

Freelance Software Developer – HustleMind Co. Jan 2024 – Present

- Co-founded and operate a freelance team delivering custom-built software, mobile apps, and web-based solutions for small businesses.
- Collaborate in full-stack development using **HTML**, **CSS**, **JavaScript**, **Java**, **SQL**, and **C#**.
- Coordinate project roles, client communication, and version control with the team.

Digital Marketing Assistant (Intern) – CosmicCommerce, Colombo Dec 2023 – Feb 2024

- Entered and updated product data provided by clients into the company's eCommerce platforms.
- Managed online catalog updates, ensuring accuracy and adherence to SEO standards.
- Used Excel and basic SQL to organize, validate, and analyze client-provided product information.
- Collaborated with marketing and IT teams to ensure client data aligned with ongoing promotional campaigns.

PROJECTS

Gallery Café Restaurant – Full Stack Restaurant Website [Project Link](#)

- A responsive full-stack web app for Gallery Café Restaurant to browse menus, place orders, and manage carts.
- Built with HTML, CSS, JavaScript (Swiper.js), PHP, and MySQL on a WAMP server with user authentication and live totals.
- Mobile-optimized and version-controlled using Git and GitHub.

Bark Bite – Dog Nutrition Mobile App

[Project Link](#)

- Android app for dog owners to browse, learn, and purchase nutrition products with educational content.
- Built in Kotlin using MVVM architecture and Firebase backend for secure authentication.
- Includes product filtering, shopping cart, and smooth performance.

HomieMart – Homemaker Marketplace Platform

[Project Link](#)

- E-commerce platform connecting homemakers with buyers for handmade and homemade products.
- Frontend in HTML, CSS, JS; backend in PHP & MySQL on WAMP server with seller registration and admin panel.
- Fully responsive design with Git version control.

TechFix Procurement System – SOA-Based Desktop Application

[Project Link](#)

- Desktop app streamlining procurement, supplier interaction, and order automation.
- Built in C# (.NET WPF/WinForms) with ASP.NET Web API backend and SQL Server database.
- Features secure role-based login, order tracking, and RESTful API integration.

EDUCATION

Higher National Diploma (HND) in Software Engineering

2023 – 2025

Cardiff Metropolitan University – ICBT Campus

GCE Advanced Level – Bio Science Stream

2019 – 2021

St. John Bosco's College Hatton (National College)

CERTIFICATIONS

Fundamentals of Digital Marketing – Google Digital Garage

(June 2023)

- Credential ID: RQ5 VWR TYS

Data Structures & Algorithms in Java (Intermediate Level) – Great Learning

(June 2023)

- Credential ID: [KTFQQOJT](#)

Front End Development HTML – Great Learning

(September 2023)

- Credential ID: [UVMZQBTH](#)

Turbo C++ – Great Learning

(September 2023)

- Credential ID: [OEQASQOT](#)

C++ Tutorial – Great Learning

(September 2023)

- Credential ID: [MUPNCFOI](#)

JavaScript – CodeSignal

(August 2025)

ADDITIONAL INFORMATION

Languages:

- Tamil – Native
- English – Fluent
- Sinhala – Basic conversational.

REFERENCE

K. Dinith Sithunaash

SRE & DevOps Engineer

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