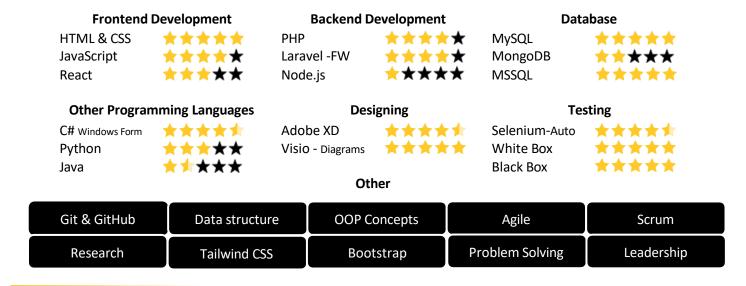
# **SAM MATHANIHA**

## **SOFTWARE ENGINEER**

#### PROFILE SUMMARY

I am a dedicated, organized, and methodical individual. I have good interpersonal skills, am an excellent team worker and am keen and very willing to learn and develop new skills. I am reliable and dependable and often seek new responsibilities within a wide range of employment areas. I have an active and dynamic approach to work and getting things done. I am determined and decisive. I identify and develop opportunities.

## MYSKILL



### PROFESSIONAL QUALIFICATION

BEng (Hons) in Software Engineering - London Metropolitan University (UK)

Feb 2023 - Feb 2024

Successfully Completed with First Class Standard Degree with 73.5%.

# Higher National Diploma in Computing, Specialized in Software Engineering - Esoft Metro Campus, Kandy

Jan 2021 - Jan 2023

I have completed the BTEC Higher National Diploma in Computing specializing in Software Engineering with an overall **Merit** Result, assured by Pearson UK Global.

## G.C.E Advance Level (A/L) - Cambridge College Kotagala.

Jan 2018- Oct 2020 in 2020,

I selected ICT instead of Chemistry for the 2020 G.C.E A/Ls in the Physical Science stream.

Index No: 3469400 - English (B), ICT (C).

## G.C.E. Ordinary Level (O/L) - Cambridge College Kotagala.

Jan 2018- Oct 2020 in 2017.

I completed my G.C.E. O/Ls and did well. Qualified to advanced level.

Index No: 73840866 Mathematics (A), English (A), ICT (B).

#### **EXTRA ACTIVITY**

- Successfully Completed Full Stack Development using MERN University of Colombo, School of Computing Physical
- Following Full stack Development course Online Course University of Colombo Online
- Completed 3-month Professional Practices with a group project.
- Experienced with managing a computer research Project while studying and completed with two research projects.
- Developed Several Web and Desktop applications using Web development tools, programming languages & frameworks.
- Participated in several competitions (Google startup, Code chef).
- Using Hacker rank, W3School, and boot camps to develop my skills more.

#### SOME PROJECTS

## Web-based Delivery Application for Bamagate — Intern Project

It's an online store – Bamage.com. Task is to develop a delivery application for Four different staff roles.

## Smart Web-based System for Growell Lanka — Degree Final year Project

It's a Service-based company, located in Sri Lanka. Used **HTML**, **CSS**, and **JavaScript** for front-end, **PHP** and **MYSQL** for Backend tasks, and **Python** for Al Chatbot Development.

## AutoMart Car Traders — C# Windows form

ABC Car Traders sells new and used cars/parts. Customers can search, order, and track orders. Admins manage orders, users, inventory, and reports.

### Wonder Railway Management — Group Project

Used **Adobe XD** for Design and Prototype, developed using **VS Code**, Testing **Whitebox**, **Blackbox**, **and Automated (Selenium)**. Used **GitHub** to collaborate with team members. Used **HTML**, **CSS**, **JavaScript**, **PHP**, **and Dart**.

## REFERENCES

### Mr. Kesavan Krishnadeva

Lecturer - Department of Information System Engineering, Faculty of Computing Technology; University of Keleniya.

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#### Miss. Ishani Jayasuriya

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