

KG Y SATHSARA

SOFTWARE ENGINEER



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PROFILE

I completed (B.Sc.) computer science degree & Diploma in Web Design and Development as a Software Engineer. I am willing and eager to learn new things. I try my best to complete everything successfully. Good understanding of Infrastructure as a Code concepts.

EXPERIENCES

2024 **eSupport Technologies (Pvt) Ltd - Colombo(Remote)**
Present **Software Engineer**

- **Databases:** experience working with databases such as MySQL, MongoDB. & understand how to design and query databases efficiently.
- **Front-End Development:** Full-stack developers have experience with front-end technologies such as HTML, CSS, and JavaScript. & understand how to create user interfaces (UIs) that are visually appealing and intuitive.
- **Back-End Development:** Full-stack developers are skilled in server-side programming languages like Node.js, PHP.

2024 **Aldtan (Pvt) Ltd - Kalutara (On Site)**
Jan-July **Full Stack developer | UI/UX Designer**

- **Databases:** experience working with databases such as MySQL, MongoDB. & understand how to design and query databases efficiently.
- **Front-End Development:** Full-stack developers have experience with front-end technologies such as HTML, CSS, and JavaScript. & understand how to create user interfaces (UIs) that are visually appealing and intuitive.
- **Back-End Development:** Full-stack developers are skilled in server-side programming languages like Node.js, manage databases and PHP.
- **Wireframing and Prototyping, Information Architecture, Interaction Design, UI Design, UX Design**

EDUCATION

University Of Jaffna

2020 - 2024 | Bachelor of Science in Computer Science

Warlton International Campus Kandy

2023 - 2023 | Diploma in Web Design & Development

St. Aloysius' College Galle

2015 - 2018 | Advance Level in Mathematics. I got B-2 & C-1 (Z. Score: 1.0310)

Udugama Secondary School

2004 - 2014 | Ordinary Level. I got A-7 and B-2 .

SKILLS

- HTML , CSS , JavaScript, PHP, Java, MySQL, Bootstrap, React, Vue Js good understand.
- experience with Databases (MySQL, MongoDB).
- Laravel Framework & Spring boot experience.
- Knowledge & hand on experience with operating systems. (Windows ,Linux)
- Good understanding of data structures and algorithms for efficient problem-solving.
- Figma & Adobe XD Good experience
- Experience in GIT best practices.

- Data Entry Clerk: Ensure data accuracy and compliance with banking regulations.
- Bank Teller: Provide excellent customer service and assist customers with their banking needs.
- Customer Service Representative
- Digital Banking Support: Provide guidance on using digital tools and troubleshoot common issues.

PROJECTS

Med Link System for Private Hospital:

- I Work as a Back-end Developer in this project & also did the UI/UX design.

UI/UX Design for “TELL IGP” system in Sri Lankan Police:

- Designed a new user interface for the “TELL IGP” system of Sri Lankan Police.

Education Management Backend :

- I Use Node Js , TypeScript, MySQL(Prisama ORM)
- The Education Management Backend provides the following core functionalities,
 - Insert the Course, Lecture, Attendance and Student
 - Login Admin Panel
 - Login and Registration Authentication
 - Generate the OTP code

Saloon Management System :

- I use Laravel, MySQL, Bootstrap, Html and CSS
- The Saloon Management System provides the following core functionalities,
 - Home Web Page
 - Login Admin Panel and Customer Panel
 - Appointment Section
 - Payment Section
 - Others

LANGUAGES

Sinhala native language
English speaking, reading, writing

REFERENCES

Mr. Jude Perera

Business Development Manager
B.Sc.(Hons)(UK)
Senior Lecturer
Warlton International Campus
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071 996 6608

Miss. B.G.D.W Madhumali

Junior Executive Officer
Bank Of Ceylon
Udugama
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071 167 2269

E- Comer Web Site & Store :

- This is a simple Online Web Site design to advertise the brand as well as order, pay the brand.
- I Used HTML, CSS, Bootstrap, MySQL, PHP to Develop the System
- The E- Comer Web Site & Store provides the following core functionalities,
 - Insert the Categories, Products , Brands
 - Login Admin Panel
 - Customer Login

https://github.com/KgySathsara/E_Com_Web.git

Sport Management System : University Of Jaffna

- The Sports Management System for the University of Jaffna is a comprehensive software solution designed to streamline and enhance the management of sports activities within the university. This document provides an overview of the project, its objectives, and key details for developers and stakeholders.
- HTML, CSS, Bootstrap, MySQL used and Developed by Laravel Framework. The Sports Management System provides the following core functionalities,
 - Event scheduling and management
 - Team and player registration and login
 - Match result recording
 - Report generation
 - Player achievement

https://github.com/KgySathsara/Campus_Group_Project.git