

SHASIKA MADHUSHAN

SENIOR SOFTWARE ENGINEER

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Maha

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SUMMARY

Experienced Senior Software Engineer with a B.Sc (Hons) in IT and 4+ years of industry expertise. Proficient in PHP (Laravel, CodeIgniter) and Vue.js for creating dynamic user interfaces. Skilled in delivering high-quality solutions, optimizing code, and collaborating across teams. Eager to drive innovation and contribute to business growth through efficient coding and teamwork. I am currently seeking a new opportunity to contribute effectively while further enhancing my knowledge and skills.

SKILLS

- Strong problem-solving
- Interpersonal Skills
- Collaboration
- Critical thinking
- Analytical skills
- Communication
- Leadership
- Attention to detail

WORK EXPERIENCE

Intervest Software Technologies

Senior Software Engineer • 2025 - Present

Key Contributions:

- Contributed to the development of a reusable Composer package for insurance services targeting the UK market.
- Ensured flexibility and customizability for integration into any Laravel application.
- Utilized Laravel, Livewire, and Alpine.js to build dynamic and interactive features.

OpusXenta Lanka (Pvt) Ltd

Senior Software Engineer • 2022 - Present

- An innovative platform designed to modernize traditional death care operations and support the transition to digital services.
 - Key Modules:
 - Floral Program (Team Lead) – Email campaign management targeting individuals related to deceased persons.
 - RecordKeeper – User-friendly records management and mapping solution for businesses of all sizes.
 - Care Programs – Tools for funeral homes and cemeteries to offer value-added services and generate new revenue streams.
 - Technologies: Laravel, Vue.js, MySQL

eMarketingEye (Pvt) Ltd

Software Engineer • 2021 - 2022

- Projects
 - Online Hotel Voucher System
 - Selling hotel Vouchers online. Launch their own Book Now Stay Later campaign in a matter of days. An easy, affordable & customized voucher system opening up opportunity for hotels to sell a range of vouchers, packages and experiences online. Enable your customers to easily purchase vouchers through a complete hassle-free, user-friendly and easy-to-use system (Technologies: - Laravel, Javascript, JQuery & MySQL).
 - Contract Management System (Internal System)
 - A system that manages all the contracts for the entire eMarketingEye company. It can easily handle contract renewals automatically, create contracts along with relevant documents, and manage the emailing process (Technologies: - CodeIgniter, Javascript, JQuery & MySQL).
 - SEO - 2 (Internal System)
 - A system that manages all the processes related to search engine optimization, including content writing, content approval/rejection, deadline management, and the administration of multiple user groups such as content writers, project managers, content reviewers, and administrators. (Technologies: Laravel, JavaScript, jQuery & MySQL).

OpusXenta Lanka (Pvt) Ltd

Software Engineer - Intern • 2020 - 2021

- Technologies: - Laravel, Vue JS & MySQL

PROJECTS

Online Store

<https://estore.shasikam.com/>

- This online platform enables product customization and sales through the admin backend. Admins can easily add products with or without images, displayed on the frontend. Advertisements can be managed as banners, and customer inquiries and order details are readily accessible.
- Customer accessible link : <https://estore.shasikam.com/>
- Admin accessible link: <https://estore.shasikam.com/admin>
 - Login credentials :
 - User name : admin
 - Password : 123456789
- Technologies : CodeIgniter, Javascript, JQuery & MySQL

Online POS

<https://pos.shasikam.com>

- This online platform simplifies customer purchases, payment processing, and receipt issuance. Administrators can effortlessly input item data via the backend. Additionally, multiple cashiers can access the same account to effectively handle payments. The system owner can conveniently track sales, monitor stock status, and cashiers can manage their shift timings and available balances with ease.
- Admin accessible link: <http://pos.shasikam.com/dashboard>
 - Login credentials :
 - User name : admin
 - Password : 123456789
- Technologies : CodeIgniter, Javascript, JQuery & MySQL

Deep Learning Model for Forgery Detection of Handwritten Signatures

Individual Research

- Deep Learning, Image Processing

Mobile Application for Snake Identification

Group Research Project

- Deep Learning, Image Processing, Android Studio

EDUCATION

Bachelor of Science in Information Technology

2016–2020

- Rajarata University of Sri Lanka

ACHIEVEMENTS

Publication

Deep Learning for Snake Identification in Sri Lanka (Abstract)

ICSUSL 2019, Sabargamuwa University of Sri Lanka

First Runner Up

Startup Weekend Rajarata Edition (2018)

NON - RELATED REFEREES

- Name: **L.G Dilanka Somarathne**
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