

Niranga Lakshan

SOFTWARE ENGINEER - FULL-STACK

ABOUT ME

I am an experienced software engineer with over 5 years of experience in web development. My passion lies in harnessing cutting-edge technologies to craft innovative web solutions. Throughout my career, I have had the privilege of contributing to notable projects such as ProductM, OceanFlow, AnyBanq.lk, and Boats Sailing Web & System. I eagerly anticipate the opportunity to apply my extensive experience with a diverse range of programming languages and technologies to enhance your team's capabilities and drive the success of your projects.

SKILLS

JavaScript | Typescript

NodeJs & NestJs
Angular & React
JQuery

PHP & Frameworks

Laravel
CodeIgniter
Drupal

Databases

MySQL
PostgreSQL
MongoDB
Firestore

DevOps Technologies

AWS Technologies
Linux Server
Docker

Visual Design

Draw.io
DBDiagram.io
Canva

Tools & Third-Party Services

JIRA & Trello
GIT (GitLab, GitHub, Bitbucket)
Payment Gateways (Stripe)
Kore.ai (Chat bot builder)

WORK HISTORY

Softcodeit Solutions (Pvt) Ltd - Software Engineer

Since Nov 2022 (25 months)

Projects

- Interactive Digital Education Adventure web application - Includes lessons and hands-on experiences with Arduino microcontroller programming.
- Impact Housing - A multi-tenant solution enabling admins to assign personalized plans to student groups, allowing students to track their progress through their portal.
- SFT - Prayer App Admin web portal.

Project Roles - Full-stack developer & DevOps.

Environment - NestJs (RESTful API), Swagger, Angular, PostgreSQL, MongoDB, Firestore, AWS (EC2, S3, CloudFront, SNS, SES, CodePipeline, CodeDeploy, CodeBuild).

Softcodeit Solutions (Pvt) Ltd - Associate Software Engineer

Dec 2021 – Oct 2022 (11 months)

Projects

- OceanFlow web app - Contracting and Closing Solution for Boat Brokers.
- Goyachtify website - Listing platform to allow brokers to list and sell new, used super yachts.

Project Role - Full-stack developer

Environment - NestJs (RESTful API), Swagger, Angular, PostgreSQL, Drupal, PHP, jQuery.

Original Apparel (Pvt) Ltd - IT Executive (Web Developer)

Aug 2018 – Nov 2021 (39 months)

Projects

- Apparel ERP web solution - A cloud-based system that helps apparel businesses manage their operations
- ProductM web app - Real time production monitoring system for apparel industry

Project Roles - Full-stack developer, Support Executive

Environment - PHP, CodeIgniter 3, Laravel, MySQL, JQuery, Bootstrap, Windows Servers, Firewall, Ubuntu.

QB Lanka PVT LTD. - Trainee PHP Developer

Jan 2018 – Jul 2018 (7 months)

Projects

- MIS ERP Solution - Cloud ERP solutions for small and medium companies.
- HR Management System - Cloud HR solutions for small and medium companies.

Project Role - Full-stack developer

Environment - PHP, CodeIgniter 3, JavaScript, MySQL, Bootstrap

SOFT SKILLS AND ABILITIES

Logical thinking and problem solving
Attention to detail
Team working
Agile Development
Good Communication
Adaptability and flexibility
Ability to accept feedback

CONTACT DETAILS

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Github : github.com/nirangaL

Hemas Southern Hospital (Pvt) Ltd. - IT Assistant *Nov 2016 – Dec 2017 (13 months)*

- Technical support for desktop computers, networking, servers, printers and CCTV.
- Responsible for supporting Windows, MS Office, Anti-Virus, TCP/IP, Ethernet, wireless.
- Configurations Troubleshooting system and network problems and diagnosing and solving hardware or software faults.

Freelance Projects *2020 – 2021*

Projects

- Anybanq.lk - Digital Banking Information platform
- Anyfinance.lk - Digital Financing Information platform
- Thirdeye cloud ERP - Online Accounting system

Project Role - Full-stack developer

Environment - PHP, Laravel, CodeIgniter 3, JavaScript, MySQL, Bootstrap

EDUCATIONAL

SLIATE / 2014–2016

Higher Diploma in Information Technology - Software Development

Kore.ai 2024

Kore.ai XO Platform Basic and Advanced Certifications

Turnkey 2017 - Studied the content

Microsoft Certified Solution Associate (MCSA 70-740)

College of Technology / 2016

Certificate in Computer Network- NVQ 4

College of Technology / 2015

Certificate in Computer Hardware- NVQ 4