Hariharan Vasudevan

Software Development Professional

Summary

As an organized and highly creative individual, I love the challenges of working within a dynamic and fast paced working environment. The knowledge gained from taking part in countless projects has shaped my ability to adapt quickly, work efficiently, think creatively and work effectively as part of a team or on my own.

Experience

2019-08 - present

Software Engineer

Zeno Innovations

Worked as the main developer in (City School of Architecture) CSA Student Management System, presenting the solutions proposed, conducting client meetings, gathering requirements, testing and implementing the solutions. Experience gained in (JAVA, Thymeleaf, Jasper report).

Worked as a developer in Divron Export management system. Helping in the user access parts, helping in several other back-end integrations and reporting. Experience gained in: react, JAVA, Jasper report.

Advertisement Web Application: This website is similar to the Ilkman.lk where the customers can find the desired things that they want and advertise products and services. Experience gained in: Codeignitor and PHP.

2018-04 - 2019-12

Academic Instructor

Knowledge Academia

Worked as an academic instructor, teaching students Science subject while having an interactive session.

2018-10 - 2019-02

Accountant

Little Asia

Worked as an accountant, excelling in managing accounts and inventory management system.
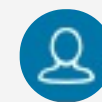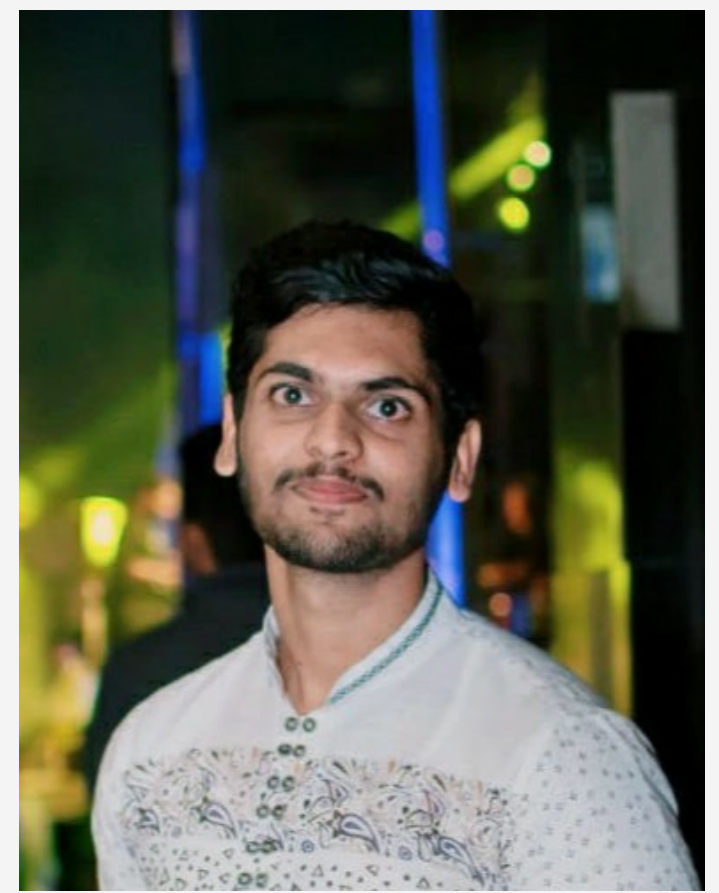
Education

2016-09 - present

Sri Lanka Institute of Information Technology

- BSc (Hons) in Information Technology Specialising in Information Technology (undergraduate)
- Currently a 4th Year Student.
- Expected graduation in 2021
- CGPA 3.44

2012-08 - 2016-06

OKI International School

- GCE Cambridge Advanced levels (2016) – Math Stream (3C, 1D)
- GCE Cambridge Ordinary levels (2015) – (1A, 4B, 1D)

Personal Info

Phone
+94 77 631 81 36

E-mail
hariharankim@gmail.com

Date of birth
1999-04-22

GitHub
https://github.com/HariharanMiracle

LinkedIn
www.linkedin.com/in/hariharan-vasudevan-67ba3017b

Technical Skills

Java ●●●●●

PHP ●●●●●

Python ●●●●○

C++ ●●●○○

C ●●●●○

Android ●●●○○

VB.net ●●○○○

Java Spring ●●●●●

RASA chatbot framework ●●●●○

Projects

City School of Architecture Student Management System

• An organized system for the City School Of Architecture, where the users use this system to maintain the student record
• Technologies - Java, Spring Boot - web service, Thymleaf, Reporting tool: Jasper report and MySQL.

Vision Express (Pvt) ltd Specs ordering system

• An online ordering system which helped this company to increase their target customers and sales.
• Technologies - PHP, Codeignitor and MySQL.

RASA Chatbot system

• A research based application, where we can make doctor appointments simply by talking to the bot.
• Technologies - Python, Java, Android, RASA chat-bot framework, Dialog-flow API, Spring-boot and MySQL.

School Management System

• An organized system created for teachers, students and parents to interact with each other.
• Technologies: HTML, CSS, JSP, Servlet and phpMyAdmin.

SellNBuy E-commerce system

• An e-commerce system and a responsive web-service created for the seller to post products and buyer to order them by interacting with the Rest APIs.
• Technologies: Java, restful API - web service

Warakapola Estate CRUD

• An organized system created to the staffs of the Warakapola Estate to manage their products and other activities.
• Technologies: Java, Spring Boot - web service

Customer Registration Application

• An application developed for a practice, this application is able to add, delete, update and view users. File handling functions are also available to help the user add images.
• Front-end: Pure React Js (No Redux but basic hooks are used).
• Back-end: Spring boot, Rest API, JAVA.

Quiz for small kids

• A question and answer based app targeting pre- school students. A way to have fun while gaining and testing their knowledge.
• Technologies: Developed using Android Studio with JAVA.

BMI Calculator

• BMI calculator is made for the people to calculate their BMI and to get some health tips.
• Technologies – OSGI framework, JAVA.

Pure React

MERN STACK (Node Js)
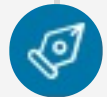
Jasper report

Languages

English

Tamil

Sinhala

Extra-curricular

Badminton, Swimming events

Junior member in school choir.

Member of the Aviation Club in school.

Runners up in SLIIT dota2 LAN tournament.

Runners up in SLIIT fresher's debate competition

References

Dr. Jeewanee Bamunusinghe
Senior Lecturer
Department of Information Technology
Faculty of Computing
Sri Lanka Institute of Information Technology
011 7544801
Jeewanee.b@sliit.lk

Miss. Jenny Krishara
Assistant Lecturer
Department of Information Technology
Faculty of Computing
Sri Lanka Institute of Information Technology
071 5710178
jenny.k@sliit.lk