Devshan Liyanage

Software Engineer

✉ devshankawshalyadkl@gmail.com   ☎ +94766984289   ⦿ Ragama, Sri Lanka.

Education

G.C.E. Advanced Level 2018   Jan 2016 - Aug 2018
Royal College, Colombo 07
Biology Stream

BSc (Hons) Information Technology   Feb 2020 - Nov 2023
Specialized in Information Technology
Sri Lanka Institute of Information Technology, Malabe
Graduated (19th March 2024)

Employment

Intern Software Engineer   Mar 2023 - Present
Adikt Advertising
Currently working as a freelance full stack developer with
experience and exposure I have gained through my previous
internship. I am experting my knowledge on creating web
applications using Java, JavaScript, SQL, MongoDB, and Create API
Documentation by adhering to the customer requirements and
meeting the deadlines and provide quality work.

Event management web application for OSH Event Management -
Maintain different user logins, CRUD operations for the particular
user functionalities, Download reports as Excel, Analyze data
through easy filter sections and search components.
Technologies: Java, Java Script, , MERN Stack

Accomplishments:
  • Improving the self build skills by handling a project
independently.
  • Meet the tight deadlines and make sure the quality of the
product is ensured.
**Got exposure to: Java, React JS,Node JS, Express JS,SQL,
Mongo DB**

Intern Software Engineer Dialog Axiata   Aug 2022 - Feb 2023
PLC - Digital Services
Dialog Axiata PLC - Digital Services
Worked on GBC File Validation System, SLF4J Loggers, Genie War
Room, Internal Short Loan Service projects.
**Got exposure to Java, React JS,Node JS, MongoDB, SQL, Docker,
Microsoft Azure.**

Accomplishments:
  • Actively participated in the adoption of modern development
    tools and frameworks, staying current with industry best

Personal details

LinkedIn
linkedin.com/in/devshan-
liyanage

GitHub
github.com/DevshanL

Portfolio
devshanliyanage.vercel.app

Medium
medium.com/@
devshanliyanage

Skills

- Programming Languages :
Java, Java Script

- Frontend technologies :
React JS, HTML, CSS, Bootstrap

- Backend technologies: Java,
Node JS

- Databases: MS SQL,
MongoDB

-Development Tools: IntelliJ
IDEA, Visual Studio Code

- Version Controlling: GitHub,
GitLab

- Cloud Technologies:
Microsoft Azure

Languages

English

Sinhala

practices
- Demonstrated strong problem-solving skills by identifying and resolving complex issues within the projects

Research Projects

- Investigating the Relationship Between Software Metrics and Software Testability - **Published On ResearchGate**

- Increasing the Productivity and Production of the Apparel Industry Using Social Media Platform - **Published on International Research Journal of Innovations in Engineering & Technology**

Academic Projects

- Export Management System - **Technologies used - React JS, Node JS, Express JS, MongoDB, Selenium, Sonarqube**
- Electrogrid System - **Technologies used - Java, React JS**

- **Airways Ticketing System - Technologies used - Java**

- Inventory Control System for CASANOVA (Pvt) Ltd - **Technologies used - React JS, Node JS, Express JS, MongoDB**

- Mobile Application for e-channeling and online pharmacy - **Technologies used - Android Studio, Java, Firebase**

- Online Staff Management System - **Technologies used - Java Servlet, HTML, JavaScript, CSS, MySQL**

- Online Airline Reservation System - **Technologies used - HTML, JavaScript, CSS, PHP, MySQL**

Other Projects

- Medifinder Healthcare Application - **Technologies used - React JS, Node JS, Express JS, MongoDB**

- Event Management System - **Technologies used - React JS, Node JS, Express JS, MongoDB**

References

Mr. N. D. Jayawardana
Principal Architect- Transport Network Strategy Technology Strategy & Planning Dialog Axiata PLC, 475, Union Place , Colombo-02.
077 733 5362, naminda.jayawardana @dialog.lk

Mr. Pasindu Rukshan
Software Engineer, IFS, Orion City, Colombo.
071 940 6454, pasindu. fernando@ifs.com

Certificates

Microsoft Azure Fundamentals AZ-900 Exam Prep
https://coursera.
org/share/f4dc693fa6f2cdbc
8a8e7fad8935ca20

Azure: create a REST API using NodeJS Serverless Functions
https://coursera.
org/share/54dd55f926e4ba61
855d9e4b6d32ef3d

Oracle Cloud Infrastructure Foundations
https://coursera.
org/share/2fef6635fd50ec5af
2bb2562bc36925a

Non Technical Skills

- Leadership & Management

- Confidence & Team Building

- Good communication

- Ability to work under pressure

- Able to take on responsibility

- Time management quick learner

- Strong research and analytical skills

Additional Activities

- Student Volunteer at IET On Campus SLIIT