Lakshan Navarathne

Software Engineer

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# About Me

Motivated entrepreneur and a full-stack developer with 2+ years of work experience with an unquenchable thirst for the knowledge of frequently changing field of Software Engineering. Well-versed in both frontend and Backend development & several programming languages & technologies including Java, HTML5, PHP, JSP/Servlets, Spring Boot, OOP, JavaScript, CSS/Bootstrap, MySQL, Hibernate & also has basic knowledge of Android Application Development. Has working experience with Containerization Platforms such as Docker and Container Orchestration Platforms such as Kubernetes. Familiar with System & Infrastructure Monitoring Tools such as ELK Stack, Prometheus & Grafana and also cloud-based IT Service Management & workflow automation platforms such as ServiceNow.

# Work Experience

## Virtusa Corporation | Software Engineer 2021 - 2024

* Worked as a DevOps engineer in multiple projects.
* Worked with Infrastructure Monitoring tools such as ELK Stack, Prometheus, Grafana etc. to configure and maintain Docker & Kubernetes Clusters.
* Worked as a ServiceNow Engineer for IT Service Management (ITSM) services for Virtusa Corporation.
* Implemented REST APIs for seamless communication between front-end and back-end systems.
* Attended daily SCRUM meetings, Sprint Plannings, Sprint Retrospectives and collaborated with the QA team to ensure timely project deliverables.
* Conducted code reviews and mentored junior developers to improve code quality and best practices.
* Conducted User Acceptance Testing and resolved regression defects reported by QA.
* Attended Training Offerings and got certified as a Virtusa Certified Scrum Master.
* Worked closely with Stakeholders, Business Analysts and Quality Assurance teams for feature enhancements on Azure DevOps.

# Education

## Bachelor of Science with Honors | Birmingham City University, UK 2021

In Software Engineering – First Class

## Professional Higher Diploma in Software Engineering 2020

Java Institute for Advanced Technology - SCQF Level 7 & EQF Level 5

## Professional Diploma in Software Engineering 2019

Java Institute for Advanced Technology - SCQF Level 8 & EQF Level 5

# Skills, Tools & Technologies

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| * Business Automation & Transformation platforms   + Servicenow * Spring Boot * Maven / Gradle * Java EE * Java SE * AWS (EC2, S3, Lambda) * Android Application Development * Agile Methodologies | * Container Orchestration Tools & Technologies   + Docker   + Kubernetes * JavaScript, jQuery, CSS, Bootstrap * HTML5, PHP, Angular * JSP / Servlets * MySQL, MongoDB * Hibernate ORM * Powershell * Version Control - Git | * ELK Stack   + Elasticsearch   + Logstash   + Kibana   + Beats * Web Services & API Development - REST, SOAP, JSON, XML * Problem Solving ‐ Data Stuctures & Algorithms * Microsoft Office Tools   + Exel, Word, PowerPoint |

# Achievements & Qualifications

## Oracle Certified Associate Java SE 8, Oracle Corporation

## Career Essentials in Generative AI by Microsoft and LinkedIn

## SRE Hackathon ’21, Virtusa Corporation

## Virtusa Certified Scrum Master (VCSM)

## SCQF 7, SCQF 8 & SCQF 9

# Personal Details

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| **Full Name** | **:** | L.A.G.W. Lakshan Withanage Navarathne |
| **Date of Birth** | : | 1996 / 08 / 06 |
| **Address** | : | 173/17, Mihindu Mawatha, Dehiwala-Mount Lavinia, Sri Lanka |
| **Gender** | : | Male |
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