RUWAN CHATHURANGA

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PROFESSIONAL SUMMARY

A senior software developer with **nearly a decade** of industry experience in analysis, design, development, and troubleshooting enterprise level applications, sound knowledge in API and web-based application development technologies.

Areas of professional expertise:

- Java (SE/EE), Node.js
- Spring framework
- Hibernate, JPA, SQL
- JavaScript, React, Angular
- Docker, Kubernetes

- Agile development, Jira
- JUnit, TestNG, Mockito
- Keycloak
- Blockchain with Hyperledger fabric
- SOA, RESTful Web Services, Microservice

PROFESSIONAL SKILLS DEMONSTRATED

<u>Evoog (Edgelab)</u>
June 2022 – Present

I work as a software engineer at Evooq Singapore. Initially I my role was a solution architect in a client integration project. After completing the integration, now I'm working as a backend engineer.

Software Engineer (Back end)

• Tech Stack: Java 17, Spring boot 3, Docker, Nomad, Keycloak

<u>DBS Bank LTD</u> Dec 2021 – May 2022

I worked as a lead developer at DBS Paylah! team. I was involved in designing and developing new features, Managing & coordinating application pen test related tasks.

Assistant Vice President (AVP)

• Tech Stack: Java, Spring boot, Pivotal cloud foundry

<u>IBM SINGAPORE</u> Nov 2018 – Sept 2021

Analyze requirements, develop software applications, mentor junior developers.

Application Developer

I worked as the lead developer of IBM Intelligent workflow APAC project. I managed a team of 10 developers. We develop the backend using Java & the frontend using Angular framework. Also involved in application deployment process (DevOps) to IBM cloud.

• **Tech Stack:** Java, Spring boot, Angular, Carbon design system, PostgreSQL, IBM cloud, Kubernetes & OpenShift, Docker, Hyperledger fabric, CouchDB, DB2

NOETIC MARKETING TECHNOLOGIES

Sep 2017 – Oct 2018

Noetic is now known as <u>Kognitv Corporation</u>, Colombo Sri Lanka, is committed to providing high-end software solutions mainly for the hospitality sector in the international market. Company products are focused in developing cloud based micro services with the partnership of Oracle, Google, DormaKaba etc.

Senior Software Engineer

September 2017 – 2018

Analyzes requirements, designs system components, and develops, troubleshoot software applications.

• **Google Hotel Adds API:** feeds metadata from our client's properties such as room availabilities, rates, promotions to Google Hotels API.

Project Duration: (2017 - 2018)

Tech stack: Java 8, Spring Boot, Hibernate, JAX-RS, MySQL, Swagger, Docker, OAuth2, Ehcache

Hospitality API: facilitates to communicate with oracle opera web services. This API mainly focuses
on reservation processes such as check availability, room booking, room allocation, check-in,
checkout etc.

Project Duration: (2017 - 2018)

Tech Stack: Java, Spring Boot, JAX-RS, MS SQL, Swagger, Docker, Oracle Opera

CARE SYSTEMS INC

October 2014 – September 2017

Care Systems is a US based company focused on workforce management domain. It consists of vast variety of products to help clients to optimize the productivity of their employees while saving time and cutting costs.

Senior software Engineer

October 2016 – September 2017

• **CareWare Suite:** A fully integrated suite. CareStaffer for staff scheduling automation, CareWorks for your staff's workload assessment, CareTime for time and attendance management.

Project Duration: (2014 - 2017)

Tech Stack: Java, Spring Boot, Spring MVC, Spring Security, JPA, Hibernate, JPA, Rest, Apache Tiles, JQuery, Ajax, Jboss Drools, Bootstrap.

PREVIOUS ROLE:

Software Engineer

SIMCENTRIC TECHNOLOGIES

October 2013 – October 2014

SimCentric Technologies is a software development company with a particular focus on Artificial Intelligence and Machine Learning technologies.

Associate Software Engineer

• **FiresFusion Adapter:** FiresFusionAdapter is a java API which used to serialize Fires objects and used in FiresFusion when accessing and modifying the VBS3Fires application environment.

Project Duration: (2013 – 2014)

Tech Stack: Java, JIRA, Confluence, Agile Process, OOD, OOP.

EDUCATION

Bachelor of Science in Computer Science and Technology (Uva Wellassa University of Sri Lanka)

PROFESSIONAL QUALIFICATIONS

- Reading for AWS Solution architect associate certification.
- Oracle Certified Professional Java SE Programmer.
- Professional Certificate in Java Technology Training Program <u>Institute of Java & Technological Studies</u> <u>Sri Lanka.</u>

REFEREES

Can be provided upon request.

I assure that the above information furnished by me is true and accurate according to the best of my knowledge.

Ruwan Chathuranga 30/04/2023