

## STELAN BRIYAN SIMONSZ

To have a career where I can challenge myself, my capabilities and my skills that will empower to achieve the objectives and goals of the organization.

https://stelanbriyan.github.io/

# Objective

I'm hoping to be an active and a hardworking asset for the organization that I represent, with new ideas, skills and performances that would benefit the team to which I belong to. I believe in contributing with the best of my skills to the betterment of my organization and help achieve its goals successfully.

# Working Experience

**Australian Strategic Partnerships** - 1 Year, 6 Months ( June 2016 - December 2018 ) - Software Engineer **Australian Strategic Partnerships** - 7 Months ( December 2017 - Present ) -

Senior Software Engineer/Team Lead.

# • Technical Expertise & Skills

- Programming Languages Java, C#, Python
- Frameworks and technologies Java EE, AngularJS 1.x, AngularJS 2/4/5/6, Spring Framework (Spring Boot, Spring Data, Spring Cloud, Spring Security & etc.), Hibernate, JSP, JSF, EJB, HTML, CSS, SASS, MyBatis, JQuery, Javascript, NodeJS, PHP, Ionic, AWS, Maven, Bower.
- Databases MsSQL, MySQL, Oracle, MongoDB
- Applications Intellij IDEA, WebStorm, DataGrid, Netbeans, Git, Android Studio.
- Mobile Development Android
- Dev Environment-Linux (Deepin, Ubuntu), Windows, Mac
- Experience Working With Linux/Unix.
- Manage Multiple Projects in a Deadline-Driven Environment
- UI designing, Experienced graphic artist well versed with Adobe Photoshop and Adobe Illustrator

## Education

**University Of Westminster -** Undergraduate - B.Eng. (Hons) Software Engineering **Informatics Institute Of Technology** 

University Of Ruhuna Sri Lanka - Undergraduate - (B.Sc.) Bachelor of Science

IJSE- Institute Of Software Engineering (Authorized ORACLE Training Partner)
 CMJD - Compharasive Master Java Developer / ABSD - Advanced Business Solution Developer
 Bandaragama Central College - G.C.E Advanced Level Examination Physical Science Stream
 Physics - C Chemistry - B Combined Mathematics - C English - A

# • Projects & Products

### The Grand Receptions - Full Stack Developer 6 Month

Java, Spring Frameworks (Cloud, Jpa, Boot), Eureka Discovery/Client, AngularJS 2.\*, MySQL, JWT, Zuul, Swagger UI, Facebook Integration, Google Map Integration.

This is one of web based project which is done by me. mobile responsive, microservice architecture application intended to manage hotel activities (Event management, Enquiry Process, Kitchen, Reservation.. etc). The application also provides a drag and drop, location picking from google maps, Image cropping, facebook (find customer information) features to manage their works easily using this application.

## Talking Tank - IOT - Full Stack Developer 6 Month

**BeagleBone Black, OBD Scanner**, Java, Spring Frameworks ( Cloud, Jpa , Boot ) , Eureka Discovery/Client, AngularJS 2.\*, **MongoDB** , JWT, Zuul, Swagger UI, Cordova, AWS.

This is the project for measure the vehicle fuel level and help for to alerts the user before fuel runs low. Closest fuel stations given current location. Historical data which can be used for analytics

### Tuition Online - Full Stack Developer 2 Month

Java, Spring Frameworks, Eureka, Zuul, **Angular 6**, FFMPEG, VideoGular, **HLS Streaming**, JWT, MySQL. Facebook Integration, Google Map Integration.

### AIG Security - 1 Month

Angular 6, Spring Cloud, Eureka, Mybatis, JWT, MySQL.

## Seylan Bank - Workflow Management System - Full Stack Developer 4 Month

JAVA, EJB, JSF, MsSQL - Covered personal loan and credit card workflow within short time period. Did external panel for CRIB verifications. & completed EURONET Integration which is done by IBM, to connect & generate the monthly installment and credit card numbers from their core system.

## Seylan Bank - Complaint Management System - Full Stack Developer 1 Month

JAVA, Angular 2.\*, Spring Frameworks, MsSQL - I have covered personal loan and credit card workflow within short time period. and i did external panel for CRIB verifications.

## **DFCC Bank** - Full Stack Developer 3 Month

JAVA, EJB, JSF, ORACLE - I have completed crib analysing and verification, generate the scorecard for there personal loan customers.

## Standard Chartered Bank (SCB) - Workflow Management System 2 Month

JAVA, Spring , EJB, JSF, MsSQL - Created a rest api to gather fraud status for each person. That separate API helps to get results immediately from thousands of data.

## **Prime Minister's Office** 0365 Integration & Correspondence Management

1 Month JAVA, Spring , ,Hibernate ,O365 API - This api is created to send and manage meeting request to clients ICal in there mobile, O365 calendar and google calendar.

### Diethelm Travel Sri Lanka - Full Stack Developer - 3 Month

JAVA, Spring Boot, Mybatis, MsSQL, Angular 1.x - I have created whole dnata api to manage hotel bookings online & there is allotments management, contracts, special offers, voucher, invoices & bill approval etc...

### Union Bank - Workflow Management System - 3 Month

JAVA, EJB, JSF, Mysql - KIT Card Creation Flow, Service Breakdown Flow, Signature Capturing.

## Activities & Certificates

Gold Award - Quizzer 2017 - Organized By General Sir John Kotelawala Defence University Senior Category Inter University Competition

#### Island Bronze Award - 5th National Level School ICT Championship

Western Province - 1st Place - 12th Young Computer Scientist Competition SIMS - School Information Management System - Senior Category

Island Winner University Of Moratuwa Faculty of Information Technology - School Software Competition

**Imagine Cup 2016 -** *MICROSOFT* Animal Detector Android App Participated in imagine cup 2016 under world citizenship category.

Western Province - 1st Place - School Educational Software Provincial Competition 2010 - MICROSOFT

**Code 4 Good @ WSO2 -** 2015 Increasing the accuracy of education-related data collection Participated in Code 4 Good and represented a team in the all island final 15 teams.

#### HACKANIX THE ULTIMATE CODE PARTY - 2015 - Microsoft & AEISEC

Participated in Hackanix 2015 and represented a team in the all island final 15 teams

### Hackathon" 16 - 2016 - Venture Engine @ Dialog

Axiata UniConnect - JAVA EE, MYSQL, Social Medias API Used Participated in Hackathon" 16 and represented a team in the all island final 20 teams <a href="http://ventureengine.lk/gallery\_top.php#2016">http://ventureengine.lk/gallery\_top.php#2016</a>\

#### **Google IO HACKATHON 2K16**

When we consider about the employee in a company, the face lot of of problem with their mobile phone... more

## • Personal Information

Name in full : Stelan Briyan Simonsz

Civil Status : Single
Date of Birth : 17-08-1994
Languages spoken : Sinhala, English
Nationality : Sri Lankan

**Mobile** : (+94) 77 371 0072

E-mail : stelanbriyan.dev@outlook.com

Address : 125/J Uyana Road , Kotelawala , Bandaragama , Sri Lanka.

Profile : <a href="https://stelanbriyan.github.io/">https://stelanbriyan.github.io/</a>







## • References

### Mr. Namal Yasanga Piyasena.

Director - Department Of Web Technologies -IJSE / Associate Architect (MI-Synergy (PVT) LTD) - (+94) 77 914 7687

#### Mr. Prasad Waduge.

Chief Executive Officer (CEO) - IJSE - (+94) 77 22 52 985 - prasad@ijse.lk

### M.R.V.P Rasindu Roohansa.

Senior Software Engineer, Product and service innovation Dialog Axiata (pvt) Ltd. (+94) 71 9581902 - rasindu.r@dialog.lk