



Applied Job title/Role	DevOps Developer	For Company	DBS Bank Singapore
Candidate's Name	Partogi Salomon	Current Employer	BTPN Bank
Age	33 y.o	Current Residence	Jakarta
Recruiter Evaluation	8/10	Highlighted Skills	AWS EC2, RDS, S3, ASG, ELB, VPC, Cloudwatch, Node JS, Jenkins, Appium, Python, Shell Script, RPA UIPath
Earliest Start Date	1 month notice	Current Job Title	Senior Data Analyst

Qualifications Requested by The Company (Scorecard)

- Development experience with a scripting language (such as Shell Scripting or Python) **(8/10)**
- A grounded understanding of Git branching, merging, and pull requests **(8/10)**
- Hands-on experience with one or more of the following DevOps toolchains (or equivalent): o Jenkins, Git, Artifactory, Docker, Ansible, SonarQube **(8/10)**
- Experience with IaaS or PaaS systems such as: o AWS, Google Cloud, Azure Cloud Foundry, OpenShift/Kubernetes, OpenStack **(8/10)**
- Fundamental understanding of networking, firewalls, load balancing, forward and reverse proxies **(8/10)**
- Familiarity with concepts such as: Agile methodologies, Test-Driven Design, Behavioural-Driven Design, and 12 factor application design **(8/10)**



Candidate Interview Summary:

Togi is an experienced software engineer with more than 10 years of experience in various divisions and programming languages. He is currently working as an AML Developer for one of the big banks in Indonesia, BTON Bank. Before that, he worked as a team leader at Traveloka, one of the biggest travel-startups in Indonesia. In his current experience, he is responsible for automation and robot building for PEP alert. He is also able to perform RPA with UiPath to support the RPA. For **Devops**, with **5 years** of experience, he is responsible for managing engineer nature, such as Automation, builder, compiler deployment to staging and user assessment test and devops deployed to **CI/CD AWS NGC** for the item. He is also actively helping friends, and for Traveloka, his jobs are to utilize **AWS** to build solutions for Finance reporting requirements, and build robots to automate airline balance monitoring. He mentioned that he is currently doing a personal CICD project for error prone User Interface (UI) tests on Android platform. He uses **AWS, Github, Appium, Python, JIRA, Github and Android SDK for the project**. For the CI/CD tools he usually uses Github, SVN, Jenkins, Teamcity. He uses Batch, shell script for the programming as well as **Node JS, AWS EC2, RDS, S3, ASG, ELB, VPC, Cloudwatch for the cloud management**. Other than that. He is also able to lead teams, looking back on his projects in Traveloka still runs well even when he resigned, he proves himself as a person who is able to initiate and maintain the projects, as well as leading his team very well.



WORKING EXPERIENCES

Senior Data Analyst AML

Bank BTPN

Jun 2020 – Present

Provide structured and unstructured data to serve AML team in regards to suspicious transaction, Create data model GoAML reporting for PPATK, Utilize Excel Data Analytic function to analyze and compare data validity and integrity, Build robot to automate closing PEP alert

Engineering Team Lead

Traveloka Indonesia

Sep 2017 – Mar 2020

Utilize AWS to build solution for Finance reporting requirement, Guarantee data flow and compatibility between different input, Manage limited time and limited resource for multiple project, Coach and encourage teammate to comply governance, Build robot to automate airline balance monitoring

Support Team Lead

PT Ciboodle Indonesia (Verint), Jakarta

Jan 2012 – Aug 2017

Work with Ciboodle framework in multiple repository and release version for multiple customer, Act as L2 and L3 when dealing issues, Shared responsibility in global support team across Asia, Australia, America and Europe

Education Background

Bachelor Degree in Informatics, Telkom University



Fanny Partogi Salomon

IT Engineer

👤 Profile

- Overcome complex issue with reasonable quick action and manageable long term solution
- 10+ years exposed to variant technology
- Abundance motivation to solve problem with teammate
- Innovate to build effective robot to automate task

📁 Employment History

Senior Data Analyst AML

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PHP Programmer

PT Inti Konten Indonesia, Jakarta

May 2011 – Nov 2011

- Implement and develop existing **PHP** framework
- Stationed at KBUMN (Kementrian Badan Usaha Milik Negara) and works with external vendor, ie. Database and network.

Skills

Data transformation

- SQL
- Excel
- Python

Robotic (RPA)

- UiPath
- Kofax

Collaboration tool

- Jira, Confluence
- Trello

Containerization

- Docker

Business Intelligence tool

- Domo
- Holistic
- Jasper

Infrastructure on Cloud

- AWS EC2, RDS, S3, ASG, ELB, VPC, Cloudwatch
- GCP Firebase, App Engine, Cloud Function, SQL

Infrastructure as Code (IaC)

- Ansible
- Terraform

Internet of Things (IoT)

- Arduino

CI/CD

- Github, SVN
- Jenkins, Teamcity

Mobile App

- Android SDK
- Appium

Programming

- Java
- Batch, shell script
- Slack bot, Telegram bot

Web development

- HTML, JSON, CSS
- jQuery, Node.js, React
- PHP

Networking

- TCP/IP

PHP Programmer

PT Metanouva Informatika, Bandung

Nov 2010 – Mar 2011

- Implement and develop existing PHP framework
- Analyze and migrate data with backward compatibility

Date of birth

26 May 1987

Links

- <http://www.linkedin.com/in/togi-sn>
- <https://github.com/togisn/PostgresDocker>
- GCP App Engine
<https://growth-258703.et.r.appspot.com/cv>

Education

Bachelor, IT Telkom, Bandung

2004 – 2008

Informatics (3.18/4.0)

Extra-curricular activities

Blood Donor at Palang Merah Indonesia, Jakarta

May 2011 – Present

Registration number A352762

Blood Donor A with Rhesus +

Per October 2019, I have done the 24 times.

Languages

- Indonesia
- English

Hobbies

- Stock Market
- Traveling

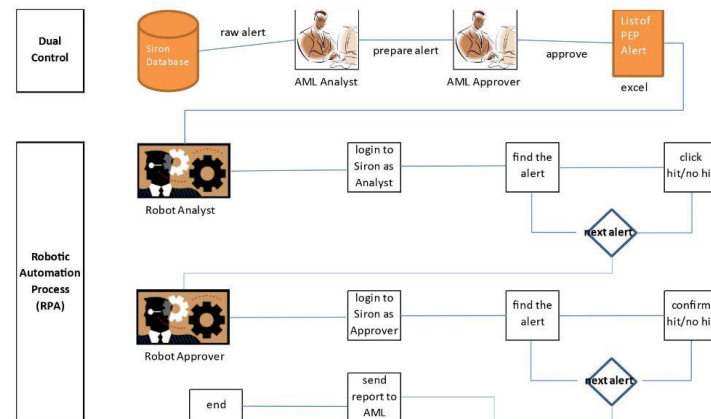
Robotic Process Automation (RPA)

Closing PEP Alert, BTPN

2021

AML team regularly needs to close PEP alert produced by Siron. The closing process requires dual control by AML Analyst and Approver, but the rest of the process is a repetitive action and very time consuming. We are utilizing Robotic automation to do those repetitive tasks in a more efficient time.

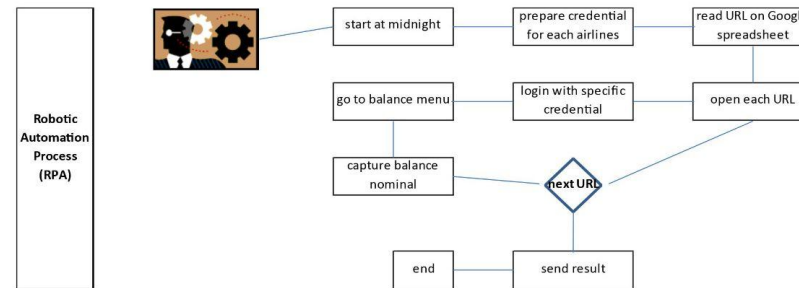
This RPA is built on Kofax. Excel is used to contain the alert for both hit and no hit. The Robot can recognize the Excel in a specific format in each column to indicate what the alert is, whether it is hit/no hit. The Robot does not do any decision making, ie. an alert is hit/no hit, they do actions based on data written in the Excel.



Monitoring Airline Balance, Traveloka

2019

There was a situation of no API provided by certain Airlines and their system must be accessed with IP range of Traveloka HQ. Robotic automation can be used to replace human effort to run this repetitive action every midnight. This RPA is built on UiPath, adding/removing Airlines can be done by simply editing the gsheets.



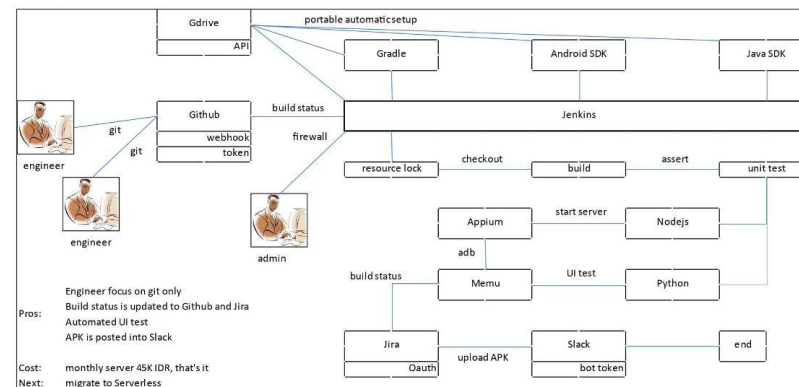
Self-learning

Continuous Integration and Continuous Delivery (CICD), personal project

2021

A colleague of mine was struggling with manual and error prone User Interface (UI) test on his Android platform. I suggest to automate the UI test by system, his engineer can code what to do and what to expect on certain UI element. Also I offer the idea of simplicity, that is, his engineer should only do coding, everything else such as code revision, compiling, jira status, UI test and APK generation will be handled by the system, this including the capability to handle multiple engineers with multiple projects at the same time.

I successfully implement the below CICD in 3-4 weeks which can automate the entire process. Cost is also considered, I found a low cost Virtual Private Server (VPS) and have enough power to run all those.



Best Regards,

Togi SN.