Rizki Mufrizal

SENIOR API MANAGEMENT

Work Experience

PT. BANK DANAMON INDONESIA, TBK

JUL 2017 - PRESENT

Senior API Management

- * Implements API Gateway Using Axway.
- * Implements And Development Policy Using Policy Studio Axway.
- * Implements Custom Security Signature SHA256 And OAuth2.
- * Development Custom API Portal.
- * Development Sandbox.
- * Development Visual Mapper Request Response.
- * Development Harmonize Error Response.
- * Development Routing Policy.
- * Development SLA.
- * Development SFTP Pooler Policy.

PT. EMERIO INDONESIA

JUL 2017 - JUN 2018

Application Architect

- * Implements API Gateway Using Axway.
- * Implements And Development Policy Using Policy Studio Axway.
- * Implements Data Center And Data Recovery Using Cassandra.
- * Implements Master Slave MySQL/MariaDB.
- * Implements Custom Security Like HMAC And OAuth2.
- * Research And Development Jenkins And Gitlab.
- * Research And Development 3Scale API Gateway (Red Hat).
- * Research And Development Tyk API Gateway.
- * Research And Development WSO2 API Gateway.
- * Research And Development IBM API Connect.
- * Research And Development WSO2 Middleware Integration.
- * Research And Development Docker.
- * Research And Development Docker Swarm.
- * Research And Development Kubernetes.
- * Research And Development Docker Axway API Gateway.
- * Research And Development Docker Swarm Apache Cassandra Cluster.
- * Research And Development Microservice Using Spring Cloud.
- * Proof Of Concept And Presales Axway API Gateway At Citilink.
- * Proof Of Concept And Presales Axway API Gateway At CIMB Niaga.
- * Proof Of Concept And Presales Axway API Gateway At Cigna Insurance.
- * Proof Of Concept And Presales Axway API Gateway At Bank Indonesia.
- * Proof Of Concept And Presales Axway API Gateway At Bank Bukopin.
- * Proof Of Concept And Presales WSO2 API Gateway And Middleware Integration At Indonesia University.

PT. TANIHUB INDONESIA

FEB 2017 - JUN 2017

Software Engineer

- * Develop REST API for Version 1 using Node.js and Express.js.
- * Develop REST API and OAuth2 for Version 2 using Node.is and Express.is.
- * Develop Web Application Admin Dashboard using Angular JS.
- * Develop Web Application Retail Dashboard using Angular 4.
- * Develop iOS Application using Xcode.

PT. TANIHUB INDONESIA NOV 2016 - JAN 2017

Back End Developer



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- i https://rizkimufrizal.github.io

SKILLS

Microservice Using Spring Cloud

Kubernetes

Docker

Apache Cassandra

Axway API Gateway

Policy Axway

Express JS

Node JS

Angular JS

Spring Framework

Java Programming

Kotlin Programming

- * Develop REST API for Version 1 using Node.js and Express.js.
- * Develop REST API and OAuth2 for Version 2 using Node.js and Express.js.
- * Develop Web Application Admin Dashboard using Angular JS.
- * Develop Web Application Retail Dashboard using Angular 4.
- * Develop iOS Application using Xcode.

GUNADARMA UNIVERSITY

NOV 2015 - OCT 2016

Senior Assistant of Technical Information Laboratory

As responsibility of software engineering practicum 2, human and computerinteraction, network programming and fixed assistant of informatics engineeringlaboratory Gunadarma University

GUNADARMA UNIVERSITY

JAN 2014 - NOV 2015

Assistant of Accounting Laboratory Advanced A

As a developer of the development of accounting learning modules



Education

GUNADARMA UNIVERSITY, DEPOK, INDONESIA 2016 - PRESENT

Information System Software

GUNADARMA UNIVERSITY, DEPOK, INDONESIA 2012 - 2016

Technical Information

MAS JEUMALA AMAL, LUENG PUTU, INDONESIA 2009 - 2012

Natural Science

MTSS JEUMALA AMAL, LUENG PUTU, INDONESIA 2006 - 2009

Natural Science



| Microsoft MTA Database Administration Fundamentals FEB |
|--|
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| Microsoft Using Node.is with Visual Studio Code | NOV 2016 |
|---|----------|
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Code School Shaping up with Angular.js NOV 2016

Cisco Networking Academy NDG Linux Essentials NOV 2016



Implementasi Arsitektur REST API Pada Perpustakaan XYZ Berbasis Framework SpringMVC Dan Hibernate

1 SEP 2015

1 JAN 2016

This writing contains the architecture of one type of web service that is REST(Representational State Transfer), response request http and CORS (Cross OriginResource Sharing)

Ebook Hibernate Spring

Ebook hibernate spring serves as a learning material for the responsible eyesof software engineering practicum 2 in the laboratory of informatics engineeringGunadarma University



P2P LENDING API BANK DANAMON

DEC 2018 - PRESENT

Senior API Management * Development Sandbox P2P Lending API * Development Visual Mapper Request Response P2P Lending API * Development Harmonize Error Response P2P Lending API * Development Logging P2P Lending API * Development Integration API Gateway to Middleware SEP 2018 - PRESENT **INTEGRATION DANA** Senior API Management * Development Visual Mapper Request Response Dana API * Development Harmonize Error Response Dana API * Development Logging Dana API * Development Integration API Gateway to Middleware * Development Security SHA256RSA **IBFT OPEN API BANK DANAMON** SEP 2018 - PRESENT Senior API Management * Development Sandbox IBFT Open API * Development Visual Mapper Request Response IBFT Open API * Development Harmonize Error Response IBFT Open API * Development Logging IBFT Open API * Development Integration API Gateway to Middleware JUL 2018 - NOV 2018 **D-WALLET BANK DANAMON INDONESIA** Senior API Management * Development And Custom Policy With Policy Studio Axway. * Development and implements custom security Signature using SHA256 and OAuth2. * Development Logging D-Wallet Bank Danamon Indonesia. **OPEN API PHASE 1 BANK DANAMON INDONESIA** JUL 2018 - NOV 2018 Senior API Management * Development Sandbox Open API. * Development Custom API Portal. * Development Visual Mapper Request Response Open API. * Development Harmonize Error Response Open API. * Development Logging Open API. * Development Integration API Gateway to Middleware. INTEGRATION VIRTUAL ACCOUNT BUKALAPAK AGT 2018 - OCT 2018 Senior API Management * Support Swagger Virtualization For Bukalapak.

* Custom Policy For Add User-Agent.

RESEARCH AND DEVELOPMENT MICROSERVICE ABSENSI FOR PT. GRAHA USAHA TEKNIK

Application Architect

- * Development Microservice Using Spring Boot And Spring Cloud.
- * Development Microservice On Top Of Docker.
- * Development Container Orchestration Using Kubernetes.

AXWAY API GATEWAY AT CIMB NIAGA

APR 2018 - JUL 2018

FEB 2018 - AGT 2018

Application Architect

- * Instalation And Configure Axway API Gateway in Rhel 7.2 and windows server 2012.
- * Design Axway API Gateway Architecture.
- * Design OAuth2 Architecture.
- * Development And Custom Policy With Policy Studio Axway.
- * Implements Custom Response Policy With Policy Studio Axway.
- * Implements Transformation SOAP to REST.

- * Implements Axway API Gateway With IBM MQ.
- * Configuration and integration LDAP with Axway API Gateway.
- * Configuration and integration SMTP with Axway API Gateway.

SBN (SURAT BERHARGA NEGARA) WITH AXWAY API GATEWAY JAN 2017 - MAR 2018 AT PERMATABANK

Application Architect

- * Development Custom Policy For HMAC SBN.
- * Development Dynamic Policy For SBN.
- * Development API Orchestration Policy.

API GATEWAY WITH AXWAY AT PERMATABANK

JUL 2017 - DEC 2017

Application Architect

- * Development And Custom Policy With Policy Studio Axway.
- * Development Encryption And Decryption Payload Using JWT.
- * Development Custom Encryption And Decryption JWT Library Using Kotlin.
- * Implements Data Center And Data Recovery Using Cassandra.
- * Implements Transformation SOAP to REST.
- * Implements Custom Security Like HMAC And OAuth2.

APACHE CASSANDRA DATA CENTER AND DATA RECOVERY AT BTPN

Application Architect

* Implements Data Center And Data Recovery Using Cassandra.

ABSENSI PT. GRAHA USAHA TEKNIK DEVELOPMENT

MEI 2017 - JUN 2017

AGT 2017 - DEC 2017

Software Engineer

* Development Absensi Using Spring Boot And Angular JS.

TANIHUB TANI RETAIL DEVELOPMENT

MEI 2017 - JUN 2017

Software Engineer

* Development TaniHub Tani Retail Using Angular 4.

TANIHUB API VERSION 2 DEVELOPMENT

JAN 2017 - MEI 2017

Software Engineer

* Development TaniHub API Version 2 Using Node JS, Express JS and MongoDB.

TANIHUB IOS DEVELOPMENT

MAR 2017 - MEI 2017

Software Engineer

* Development TaniHub iOS Using XCode And Swift 3.

KOPERASI SYARIAH SRENGSENG SAWAH DEVELOPMENT

MAR 2017 - MEI 2017

Senior Assistant of Technical Information Laboratory

* Development Koperasi Syariah Srengseng Sawah Using PHP, MySQL and Codelgniter.