Rizki Mufrizal



Personal Info 15 November, Puuk

Contact Info

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Work Experience

Jan 2014 - Nov 2015 Assistant of Accounting Laboratory Advanced A

Gunadarma University

Gunadarma University

As a developer of the development of accounting learning modules

Nov 2015 - Oct 2016 Senior Assistant of Technical Information Laboratory

As responsibility of software engineering practicum 2, human and computer interaction, network programming and fixed assistant of informatics engin-

eering laboratory Gunadarma University

Nov 2016 - Jan 2017 Back End Developer

PT. TaniHub Indonesia

- Develop Web Application Client using Node.js and Express.js.
- Develop REST API for version 1 using Node.js and Express.js.

Feb 2017 - Jun 2017 **Software Engineer**

PT. TaniHub Indonesia

- 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.

Jul 2017 - Present API Consultant

PT. Emerio Indonesia

- Implements API Gateway Using Axway.
- Development Policy Using Policy Studio Axway.
- · Research And Development Jenkins And Gitlab.
- · Implements Data Center And Data Recovery Using Cassandra.
- Implements Master Slave MySQL/MariaDB.
- Implements Custom Security Like HMAC And OAuth2.
- Research And Development 3Scale API Gateway (Red Hat).
- · Research And Development Tyk API Gateway.
- Research And Development WSO2 API Gateway.
- · 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.

Education

2006 - 2009 **Natural Science** MTsS Jeumala Amal, Lueng Putu, Indonesia

2009 - 2012 **Natural Science** MAS Jeumala Amal, Lueng Putu, Indonesia

2012 - 2016 **Technical Information** Gunadarma University, Depok, Indonesia

2016 - Present Information System Software Gunadarma University, Jakarta, Indonesia

Skill

- Java Programming
- Kotlin Programming
- JavaScript Programming
- Swift Programming
- PHP Programming
- Ruby Programming

- Spring Framework
- · Hibernate Framework
- Angular JS
- · Angular 4
- Node JS
- Express JS
- · Sails JS
- Linux
- Windows
- · OSX
- Policy Axway
- API Gateway Axway
- Apache Cassandra
- Docker
- Docker Swarm
- Kubernetes
- · Microservice Using Spring Cloud

Certifications

Feb 2015 - Present MTA Database Administration Fundamentals

Microsoft

Nov 2016 - Present Using Node.js with Visual Studio Code

Microsoft

Nov 2016 - Present Shaping up with Angular.js

Code School

Nov 2016 - Present NDG Linux Essentials

Cisco Networking Academy

Publications

1 Sep 2015 Implementasi Arsitektur REST API Pada Perpustakaan XYZ Berbasis Framework Spring

MVC Dan Hibernate

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

1 Jan 2016

Ebook Hibernate Spring

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

Projects

| Feb 2018 - Present | Research And Development Microservice Absensi For PT. Graha Usaha Teknik |
|---------------------|--|
| Jul 2017 - Dec 2017 | API Gateway With Axway At PermataBank |
| Aug 2017 - Dec 2017 | Apache Cassandra Data Center And Data Recovery At BTPN |
| Mei 2017 - Jun 2017 | Absensi PT. Graha Usaha Teknik Development |
| Mei 2017 - Jun 2017 | TaniHub Tani Retail Development |
| Jan 2017 - Mei 2017 | TaniHub API Version 2 Development |
| Mar 2017 - Mei 2017 | TaniHub iOS Development |
| Mar 2016 - Mei 2016 | Koperasi Syariah Srengseng Sawah |