Rizki Mufrizal

Work Experience

Jan 2014 - Nov 2015 — **Assistant of Accounting Laboratory Advanced A** — Gunadarma University
As a developer of the development of accounting learning modules

Nov 2015 - Oct 2016 — **Senior Assistant of Technical Information Laboratory** — Gunadarma University
As responsibility of software engineering practicum 2, human and computer interaction, network programming and fixed assistant of informatics engineering 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 — **Application Architect And 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 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 WSO2 API Gateway And Middleware Integration At Indonesia University.

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

Personal Info

15 November, Puuk

Contact Info

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RizkiMufrizal (Github)
RizkiMufrizal (LinkedIn)

Jl. Raya Haji Muhammad Tohir Gang Kapuk 32 RT 002/001, Beji, Pondok Cina, 16424, Depok, Indonesia

- 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
- Axway API Gateway
- 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

Apr 2018 - Present	**Axway API Gateway At CIMB Niaga**
Feb 2018 - Present	**Research And Development Microservice Absensi For PT. Graha Usaha Teknik**
Jan 2017 - Mar 2018	**SBN (Surat Berharga Negara) With Axway API Gateway At PermataBank**
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**