# Rizki Mufrizal

## Work Experience

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|---|---|---|
| Jan 2014 - Nov 2015 | **Assistant of Accounting Laboratory Advanced A** | Gunadarma University |

As a developer of the development of accounting learning modules

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| 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

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| 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.

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| 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.

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| 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.

## Education

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|---|---|---|
| 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

## Personal Info

15 November, Puuk

## Contact Info

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RizkiMufrizal (Github)
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- Sails JS
- Linux
- Windows
- OSX
- Policy Axway
- API Gateway Axway
- Apache Cassandra
- Docker

## 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

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**