

# Muhamad Arif Nurman Arya

## Candidate

Bekasi| 082117807277 | arifnurman523@gmail.com | 24 Age |  
www.linkedin.com/in/muhamadarifna

## SUMMARY

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I have a background in Diploma Degree of Applied and Computational Statistic at Universitas Negeri Semarang, which is combination of computer science and statistics. I have experience and expertise in data analytics, Automation and Operation, which can be used to optimize data production capabilities. My passion is everything related to data, especially in operational aspects, as I believe operations are crucial in a company. Experience working under pressure in previous companies as part of an operations team. I am always eager to learn and implement anything new that can benefit the team.

## EXPERIENCE

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### HALODOC – Jakarta, Indonesia

Operation Staff B2B (November 2021 – October 2022)

- 1) Automation
  - a. Performing ETL (Extract, Transform, Load) for inventory data from the distributor system into the internal database using R.
  - b. Create schedule for running script R.
- 2) Optimize Operations Process.
  - a. Create Apps script in Google Sheet for generate Invoice using by Implant Team / Area Team
  - b. Make business processes simple to optimize the performance of the operations team using JavaScript and R.
  - c. Performing management and maintenance of all the data required by the operations team using R and Google sheets.
- 3) Development and analyst
  - a. Querying tables used by the ops team with real-time data updates using SQL and R.
  - b. Creating tracker dashboard to monitor transactions Operational Service Level Agreements Using BI tools.
  - c. Make an analysis of the SLA on transactions, shipping, sales. which I will to storytelling so that it becomes information for business decisions
  - d. Performing analysis and determining recommended products that will be offered by sales using R.

### JHONSON & JHONSON – Jakarta, Indonesia

IT Application and Data Processing (October 2022 – October 2023)

- 1. Sales and Stock Automation
  - a) Performing ETL (Extract, Transform, Load) for sales and inventory data from email distributor to automatically integrate into the internal database using Alteryx, Outlook, SFTP, and Amazon product (MBOX, S3, REDSHIFT) and implementing this scheme automatically.
- 2. Management and Maintaining
  - a) Leading backlog meeting related to the update of task progress by each IT division and create Minutes of Meeting (MOM).
  - b) Creating Documentation process and Schedule flow Automation in Indonesia using Microsoft Visio
- 3. NKA Roi Automate
  - a) Conducting baseline calculations derived from transactions to determine how many products would be sold with or without promotions, aiming to assist the business team in supplying the right quantity and area of products.
  - b) Implementing this scheme automatically using Alteryx.
- 4. Auto Claim
  - a) Performing the calculation of the claim amount that distributors can submit based on their discount invoice performance using Alteryx for integration, to reduce manual interruption time by humans.
  - b) Sending an email to the internal claims team regarding the summary of

the total claim value that distributors receive each month.

c) Implementing this scheme automatically using Alteryx.

5. Operation and Business Support

- a) Coordinate with the business team regarding operations related to data and system.
- b) Checking the quality of the data to make it easier for the business team to do the analysis necessary.

6. Recovery System After Incident

- a) Performing automation system recovery after a fire incident, by conducting hardware and software installations
- b) migrating the automation system from local to the cloud, and reconfiguring within the automation system. All these actions are done as quickly as possible to minimize business interruption.

**IDSTAR – Jakarta, Indonesia**

Technical Consultant (October 2023 – PRESENT)

[Placement at XL AXIATA as ETL DEVELOPER]

1. Development and Analyst

- a) Develop and Test ETL Mappings, Mapplets, Workflows, Worklets to support business requirements.
- b) Perform feasibility, impact analysis and suitable solutions based on the use cases.
- c) Develop data mappings to extract the data from XML/Database and load it to the source stating database tables.

2. Management and Maintaining

- a) Ensuring data management and governance to maintain data integrity.

**EDUCATION**

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**UNIVERSITAS NEGERI SEMARANG (2018 - 2021)**

*Diploma of Applied Statistics and Computational* - GPA 3.53

**UNIVERSITAS TERBUKA (2023 - PRESENT)**

*Bachelor of Statistic* - GPA -

**CERTIFICATIONS**

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- Sahabat Sensus by BPS Prov Jateng as Voluenter
- National Seminar Mathematics by UNNES as Scientific Writer
- Statistic Webinar by UNNES as Speaker
- Data Science Professional Academy by Kominfo as Trainee
- Talkshow of Profession by Mathematics Study Club UNNES as a Speaker

**SKILLS**

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|------------------------|---------------------|
| • Data Analyst         | • Automation        |
| • ETL Dev              | • Data Storytelling |
| • Business Intelligent | • Operation         |

**SOFTWARE**

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- SQL Management Studio / DBeaver / SQLITE / SQL Server / Metabase / MY SQL / SQL
- Google product (Gmail, Gdrive, Gsheet, GDocs, Looker data studio)
- Looker data studio / Tableau / GGPlot / Visio
- Statistic Apps (R, SPSS, STATA, MINITAB)
- Windows 365 Product (Excel, Word, SharePoint, OneDrive, Flow automates, Outlook)
- Cloud Storage (Cloudera, Google Cloud, Redshift)
- ETL Tools Enterprise (Alteryx, AB INITIO)

**PORTOFOLIO**

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*bit.ly/portoarif*