

# Dede Lukmanul Hakim

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## PERSONAL DATA

Experience : 5 Years  
Highest Education : Bachelor Degree in Information System  
(Ibn Khaldun bogor University)  
Age : 37 Years  
Nationality : Indonesian  
Marital Status : Married  
Gender : Male

## TECHNICAL QUALIFICATION

### TECHNOLOGY

Java, Play, Thymeleaf, Spring Boot, Swing, JasperReport, JQuery, Javascript., Ajax, HTML, CSS, bootstrap, PHP, Kotlin, Laravel, Docker

### DATABASE

MySQL Server, MSSQL, Query, Stored Procedure, View, SQL Job, Indexing

### PROGRAMMING TOOLS

IntelliJ IDEA, NetBeans, MySQL Workbench, VisualStudio Code, Navicat, Microsoft SQL Server Management

### OPERATING SYSTEM

Centos, Ubuntu, Windows

## WORK ASSIGNMENTS

### Jun 2022 - Present

Senior Java Developer, PT. Avicenna Indonesia Solusi

Duties:

- > Developing the fullstack web application system using java with play, JQuery, MySQL, and MSSQL
- > Troubleshooting and debugging production issues
- > Responding to customer inquiries and providing technical support via phone, email, or chat

### January 2018 - May 2022

IT, PT. Araya Distriversa Lestari

Duties:

- > Develop, maintaining and improve web and desktop application
- > Maintaining and monitoring database
- > IT Support

**May 2013 - December 2017**

**EDP - PPIC - Calibration Coordinator, PT. Sekar Ayu Sentosa**

Duties:

I have three responsibilities:

**EDP:**

building, maintaining, solving problems, and support everything related to IT at PT Sekar Ayu Sentosa (desktop applications, web, server / centos, MySQL database, networks, attendance machine, cctv, client computers / windows / Ubuntu, printers, etc. .)

**PPIC:**

- > Collaborating with production, purchasing and marketing departments for make a production plan.
- > Responsible for warehouse of finished products, raw materials & packaging material.
- > Collaborating with warehouses to provide accurate inventory information (finished products, raw materials & packaging materials).

**Calibration Coordinator:**

- > Planning internal & external calibration schedules all measuring instruments and also ensuring the implementation is completed according to schedule.
- > Providing calibration training to the calibration officer and overseeing its implementation.

**December 2005 - April 2013**

**QA, PT. Lemindo Abadi Jaya**

Duties:

- > Auditing the quality of the production process.
- > Testing the quality of raw materials, packaging materials, bulk products and finished products.
- > Calibration and verification of measurement instruments (scales, thermometers, flow meters).

## **PROJECT EXPERIENCE**

**Project Name** : Order System

**Client** : PT. Araya Distriversa Lestari

**Start Date** : August 2021

**End Date** : October 2021

**Project Description :**

build a web application to accommodate orders from branches, distributors & agents.

Incoming orders will be checked by the relevant department before being forwarded to the warehouse (via email notification).

Orders that have passed will be automatically entered into the internal system and orders will be prepared by the warehouse department

**Technological Skills :**

Laravel, Livewire, PHP, JavaScript, HTML, CSS, Bootstrap

**Role:**

☐ Java Dev ☒ PHP Dev ☐ Android Dev

**Task Description :**

As .PHP Dev

- ✓ Develop a web application to accommodate orders from branches, distributors & agents .
- ✓ Training User
- ✓ Patch and fix application bugs.

**Project Name** : SDBHSM App

**Client** : Dr. Hj. Imas Kania Rahman, M.Pd.I

**Start Date** : July 2021

**End Date** : August 2021

**Project Description :**

Development of android Web View for Dr. Hj. Imas Kania Rahman, M.Pd.I.

**Technological Skills :**

Android, Kotlin, Java

**Role:**

☐ Java Dev ☐ PHP Dev ☒ Android Dev

**Task Description :**

*As .Android Dev*

- ✓ Develop Android Web View Application.
- ✓ Patch and fix application bugs.

**Project Name** : Ratuna Inventory System

**Client** : Real Ratuna beauty Care

**Start Date** : August 2020

**End Date** : October 2020

**Project Description :**

Development of web applications that can display dashboard summary sales, manage inventory and POS transactions in multiple branches.

**Technological Skills :**

PHP, JavaScript, AJAX, HTML, CSS, bootstrap

**Role:**

☐ Java Dev ☒ PHP Dev ☐ Android Dev

**Task Description :**

*As .PHP Dev*

- ✓ Develop applications can automatically display real stock in POS transactions at different branches. Provide consolidation transaction for each branch. Grants privileges with different positions and branch levels so that each branch can only see its own branch.
- ✓ Patch and fix application bugs.

**Project Name** : Paint Kids Drawing App

**Client** : Abah Studio

**Start Date** : June 2020

**End Date** : July 2020

**Project Description :**

Development of free drawing application on google playstore with full features.

**Technological Skills :**

Android, Kotlin

**Role:**

☐ Java Dev ☐ PHP Dev ☒ Android Dev

**Task Description :**

*As .Android Dev*

- ✓ Develop an easy-to-use android application with full features, including creating images, Edit existing image, Take a picture from the Gallery and make a painting on it, Undo / Repeat to draw, Change the background image, Save the image in the gallery and Share pictures

**Project Name :** SPK Toko

**Client :** PT. Araya Distriversa lestari Branch Malang

**Start Date :** April 2019

**End Date :** June 2019

**Project Description :**

Development of applications that can manage the delivery of Malang branch stores from the Jombang warehouse, PT. Sekar Ayu Sentosa and synchronize data server Malang Branch with PT. Sekar Ayu Sentosa and vice versa.

**Technological Skills :**

Java, Spring Boot, Thymeleaf, MySQL, HTML, CSS, JQuery, JasperReport, Bootstrap

**Role:**

☒ Java Dev ☐ PHP Dev ☐ Android Dev

**Task Description :**

*As .Java Dev*

- ✓ Develop applications can automatically make sales transactions in the Araya application and place orders in the Sekarayu application, as well as update sales transaction data in the Araya application according to the actual delivery of Sekarayu to the store, and every month it can recap data on shipments from Sekarayu to the store to be billed to Araya.
- ✓ Provide directions for the use of applications in Araya Malang and Sekar Ayu Jombang.
- ✓ Application usage test, and verification of transaction data between transactions in Malang and Sekarayu Jombang

**Project Name :** Araya Management System

**Client :** PT. Araya Distriversa lestari

**Start Date :** January 2018

**End Date :** March 2019

**Project Description :**

Development of applications for management of purchases, sales, inventory, tax, accounting and finance in PT. Araya Distriversa Lestari.

**Technological Skills :**

Java, Swing, MySQL

**Role:**

☒ Java Dev ☐ PHP Dev ☐ Android Dev

**Task Description :**

- ✓ Develop replacement applications with new streams and features linked to a single supplier application (PT. Sekar Ayu Sentosa)

- ✓ Migrating the old application database to the new database with a different scheme
- ✓ Provides directions on using new application

**Project Name :** SCM ADL

**Client :** PT. Araya Distriversa lestari

**Start Date :** October 2018

**End Date :** December 2018

**Project Description :**

Development of applications that can manage S2 and S3 sales and Processing S2 Distributor sales data through imported excel files.

**Technological Skills :**

Java, Spring boot, Thymeleaf, MySQL, HTML, CSS, JQuery, JSON, Jasper Report, Bootstrap

**Role:**

☒ Java Dev ☐ PHP Dev ☐ Android Dev

**Task Description :**

*As .Java Dev*

- ✓ Development of application to process distributor sales data to stores (S2) through imported excel files and store sales to customers (S3) for verification of distributor stock and sales by beauty Promotion in stores
- ✓ Provide directions to a seller coordinator at each distributor in using the application

**Project Name :** PTSAS WEb APP

**Client :** PT. Sekar Ayu Sentosa

**Start Date :** September 2017

**End Date :** November 2017

**Project Description :**

Development of existing desktop programs, so that inventory data can be inputted by mobile, so that product verification by barcode can be done immediately.

**Technological Skills :**

Java, Spring boot, Thymeleaf, MySQL, HTML, CSS, JQuery, Jasper Report

**Role:**

☒ Java Dev ☐ PHP Dev ☐ Android Dev

**Task Description :**

*As .Java Dev*

- ✓ Develop existing desktop programs, so that the process of receiving and sending products can be inputted by mobile, so as to minimize / eliminate human errors
- ✓ Provide directions to users on the proper workflow and how to use the application

**Project Name :** PP

**Client :** PT. Sekar Ayu Sentosa

**Start Date :** July 2017

**End Date :** August 2017

**Project Description :**

- ✓ Calculating the production plan from real stock & predefined targets
- ✓ Communication forum for production, purchasing, weighing section, warehouse, about the status of products to be produced
- ✓ Calculate the planned raw material requirements and packaging materials
- ✓ Calculating the need for finished products in Sukabumi and Lampung warehouses

**Technological Skills :**

Java, Spring boot, Thymeleaf, MySQL, HTML, CSS, JQuery, Jasper Report, Bootstrap

**Role:**

☒ Java Dev ☐ PHP Dev ☐ Android Dev

**Task Description :**

*As .Java Dev*

- ✓ Develop applications to calculate production plans based on stock and targets, calculate material requirements based on the amount of production and material stock, calculate other warehouse needs, and as information on production processes
- ✓ Provides directions to the user on how to use the application, and things to watch out for in preparing a production plan

**Project Name** : POS Koperasi

**Client** : PT. Sekar Ayu Sentosa

**Start Date** : January 2017

**End Date** : March 2017

**Project Description :**

- ✓ Manage Inventory
- ✓ Manage sales transactions
- ✓ Manage employee debt
- ✓ Recap sales reports

**Technological Skills :**

Java, Spring boot, Thymeleaf, MySQL, HTML, CSS, JQuery, Jasper Report, Bootstrap

**Role:**

☒ Java Dev ☐ PHP Dev ☐ Android Dev

**Task Description :**

*As .Java Dev*

- ✓ Develop POS application that can provide information about employee debt, stock and sales report
- ✓ Patch and fix application bugs