# MUHAMMAD RAFLY ARDHIANANDA

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### **EXECUTIVE SUMMARY**

I am fresh graduate of Informatics with programming skills in PHP, Python, and JavaScript along with a portofolio of information system development projects. Has taken data analytics courses, programming course and software training. Interested in data processing, UI/UX design, and web development. Able to work indepently or in teams to solve IT problems. Quick to learn and adapt with a new technologies and has good communication skills.

### **EDUCATION**

# **Bachelor of Informatics, Diponegoro University**

2020 - 2024

- GPA: 3.58 / 4.00
- Relevant Courework: Object Oriented Programming, Software Engineering, Machine Learning, Data Mining, Platform Based Development, Software Project, Information Systems, Big Data, Software Testing, Project Management.

## **WORKING EXPERIENCES**

## IT Intern, Biro Psikologi Poros Semarang

Sept 2023 – Nov 2023

- Analyzed HR processes and data requirements trough system observation and stakeholder interviews.
- Designed optimal MySQL database schema and table structure. Built intuitive UI mockups for admin dashboards using Figma.
- Implemented front-end design using PHP, Laravel framework, HMTL, CSS, and JavaScript. Ensured seamless rendering across web platforms.
- Developed back-end system using PHP and MySQL as the database.
- Conducted system testing to ensure optimal performance and security using unit testing and blackbox methods.
- Successfully developed Website Kepegawaian Perusahaan on time, demonstrated skills in full-stack development, UI/UX design, and testing.

#### TRAINING & CERTIFICATION

•	Mini Course Data Analytics, RevoU	Dec 2023
	<b>Learning Topics</b> : Intro to Data Analytics	
•	Short Class Data Analysis, MySkill	Dec 2023
	Learning Topics: Looker Data Studio	
•	Coding Camp Golang, Harisenin	Dec 2023
	<b>Learning Topics</b> : Exploring Golang: Wonders and Opportunities	
	Coding Camp Front End, Harisenin	Dec 2023
	<b>Learning Topics</b> : Exploring Front End Developer: Wonders and Opportunities	
•	Short Class UI/UX Research & Design, MySkill	Dec 2023
	Learning Topics: Design System in UI Design	
•	Training Software Statistika, Himasta Undip	Aug 2023
	<b>Learning Topics</b> : Hit on Statistical Software: Discovering True Meaning of Data	
•	Java Programming Certification, Oracle Academy	Jun 2022
	Learning Topics: Fundamentals of Java, Class Design and Exceptions, Data Structure: Generics	
	and Collections, Strings, Regular Expressions and Recursion, Input and Output, JDBC, Java	
	Memory and The JVM, class File and the JDK, Bytecode and ClassLoader.	

# **SKILLS**

Language: Bahasa Indonesia (Native), English

Software: Microsoft Office, Google Colab, Jupyter Notebook, Visual Studio Code, Figma, Miro,

Canva, Tableu, Google Data Studio.

Others: Problem Solving, Time Management, Adapibility, Teamwork, Project Management, Database

Management, Work Ethic.