

# SYAMIL TAQIYUDDIN AYYASY

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## SUMMARY

Detail-oriented Full Stack Web Developer with 1 year of hands-on experience in designing, developing, and maintaining web applications. Proficient in front-end and back-end development, with expertise in HTML, CSS, JavaScript, PHP, and SQL. Skilled in using frameworks like Laravel for back-end development and ReactJS for front-end. Demonstrated ability to integrate databases and optimize code for performance. Strong understanding of system security, API integration, and responsive design. Adept at collaborating in cross-functional teams and delivering solutions that meet user and business needs.

## EDUCATION (FORMAL & INFORMAL)

### UNIVERSITAS PEMBANGUNAN NEGERI VETERAN JAKARTA (2019-2023)

Bachelor of informatics - GPA 3.85/4.00

- Implemented a database management system for an academic project
- Implemented web development projects using HTML, CSS, JavaScript, and Laravel to develop scalable and user-friendly applications.

## WORK EXPERIENCE

### RAKAMIN X KIMIA FARMA

Intern Big Data Analytics (Juni 2022 - July 2022)

- Explored Big Data concepts and practical applications, emphasizing its role in business decision-making and introduced tools such as Python and SQL.
- Developed SQL queries for data manipulation and conducted advanced data analysis using Python, identifying key insights and trends from large datasets.
- Designed interactive dashboards using Looker Studio, translating complex data into comprehensive visualizations and detailed reports to support strategic recommendations.

### PT JALA DATA TEKNOLOGI

Developer (2023 - 2024)

- Developed dynamic, responsive web applications using PHP, React, and MySQL, optimizing performance and ensuring scalability across various platforms.
- Designed and implemented RESTful APIs in PHP to enhance front-end and back-end communication, improving overall application functionality.
- Collaborated with cross-functional teams to manage databases, write complex SQL queries, and ensure efficient data handling and retrieval for business-critical applications.

### PT CENTRAL AI

Magang Kampus Merdeka (Agustus 2022 - Desember 2022)

- Implemented clustering models using Python to separate conversations based on the number of speakers in audio recordings.
- Generated accurate timestamps for each speaker using libraries like scikit-learn and pandas, improving data segmentation and analysis.

## PROJECT

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## **EMIS API MANAGEMENT – KEMENTERIAN AGAMA**

Full Stack Developer (January 2024 – February 2024)

- Developed front-end and back-end features using Laravel and ReactJS, following MVC architecture.
- Tested and debugged features to ensure high quality and performance, utilizing Postman for API testing.
- Collaborated on RESTful API integration and managed database optimization using SQL.

## **VERONA - TELKOMSEL**

*IT Staff* (January 2023 - December 2023)

- Handled over 100 daily operational cases, implemented new features, and developed functionalities using PHP and JavaScript.
- Integrated system components with RESTful APIs and managed database optimization with Oracle.
- Enhanced legacy systems through code optimization, security improvements, and performance tuning.

## **SKILLS**

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### **Tools & Hard Skills**

HTML, CSS, JavaScript (ReactJS), PHP (Laravel), SQL, Postman, Git, Troubleshooting, Debugging

### **Soft Skills**

Problem-solving, Analytical Thinking, Collaboration, Attention to detail, Analytical Thinking

### **Language Skills**

Bahasa Indonesia (Native) & English (Fluent)