



RIFFAT NABIL SHIDDIQ

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I am an Informatics student at Telkom University with a strong passion for Fullstack Development. My experience working on collaborative projects has sharpened my coding abilities and strengthened my problem-solving mindset. I thrive when faced with complex technical challenges and am committed to continuous learning. I actively explore new technologies, frameworks, and best practices to build scalable, efficient, and maintainable software solutions that deliver real-world impact. I am highly adaptable, always eager to learn, and continuously strive to grow both technically and personally.

EXPERIENCES

Head of Coaching at Telkom Tennis Club

Sep 2024 - Present

- Delivered both physical and technical tennis training sessions for Telkom University students, focusing on athletic performance and skill development.
- Led and coordinated the coaching team to ensure structured training programs, consistent scheduling, and aligned goals across all sessions.
- Acted as both fitness coach and tennis coach, tailoring programs to individual and group needs to maximize student-athlete improvement and engagement.

PACIFIC Challenge – Data Visualization Competition

Mar 2025 - Jun 2025

- Individually developed a data visualization website using Next.js and React for the PACIFIC Challenge competition, from frontend architecture to deployment via Vercel.
- Developed a data visualization dashboard using Next.js and React, styled with Tailwind CSS, and deployed on Vercel for fast, global delivery.
- Implemented dynamic client-side rendering and interactive components to present complex datasets intuitively.

Frontend Developer at Lapangin – Bandung, West Java

Oct 2024 - Jan 2025

- Lapangin is a capstone project developed as part of an academic assignment at Telkom University, focused on building a comprehensive sports facility booking platform. The frontend is implemented using HTML, CSS, JavaScript, and Thymeleaf templates.
- As a Frontend Developer on the Lapangin project, I developed and optimized the web application's user interface using Thymeleaf and Java Spring, ensuring responsiveness and a seamless user experience across various devices.

Head of Logistics at Telkom Tennis Club

Oct 2023 - Sep 2024

- Oversaw the preparation and organization of all equipment and materials required for training sessions and club events.
- Managed a logistics team to ensure smooth handling of inventory, transportation, and on-site setup for practices and tournaments.
- Sourced, procured, and tracked the availability of essential items, including placing timely orders for missing or depleted resources.

EDUCATION

Telkom University

Sep 2022 - December 2025 (Expected)

- Bachelor of Informatics, GPA 3.54/4.00
- Major in Informatics.
 - Publication in progress: "Improved Long-Range UAV Detection with Super-Resolution Real-ESRGAN and YOLOv8"
 - Final project topic under development: "Predicting Stock Returns of LQ45 Using Wavelet Transformation in the Frequency Domain"

SKILLS, ACHIEVEMENTS & OTHER EXPERIENCE

- Technical Skills:**
 - Programming Languages:** Python, C++, PHP, Dart, Go, JavaScript
 - Web Development:** HTML, CSS, JavaScript, Bootstrap, React.js, Next.js, Laravel, jQuery
 - Mobile Development:** Flutter
 - Database:** MySQL
 - Tools & Others:** Git, LaTeX, Figma, Adobe Photoshop, Adobe Illustrator, Adobe Premiere Pro, CapCut
- Soft Skills:** Leadership, Communication, Problem-Solving, Time Management, Creativity, Event Planning, Teamwork
- Languages:** Indonesian, English
- Licenses & Certifications:** Introduction to Cloud Computing (IBM), Introduction to Software Engineering (IBM), Preparation Course for Azure AI Fundamentals (Microsoft)