RIZKI ANUGRAH

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PROFESSIONAL SUMMARY

Computer Engineering graduate with practical experience in software development, web-based application development, and database management. Skilled in designing, developing, testing, and troubleshooting technical solutions using various programming languages and technologies. Experienced in working on software applications, system integration, and IT-related projects. Possesses strong analytical thinking, problem-solving, adaptability, and a commitment to continuous learning and professional development.

TECHNICAL SKILLS

- **Programming & Web Development** : Kotlin, Visual Basic, Python, PHP, C++, JavaScript, HTML, CSS
- **Database Management** : MySQL, PostgreSQL, Oracle, MongoDB
- **Software Engineering** : System Design, System Analysis, Web Application Architecture
- **Networking & Troubleshooting** : TCP/IP, VLAN Configuration, Network Troubleshooting

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PROFESSIONAL EXPERIENCE

Information Technology Intern ..... **July 2025 - October 2025**
PT Bukit Asam – Information Technology Division

- Developed internal web-based systems to support IT infrastructure management.
- Collaborated with IT engineers to implement and test system features.
- Troubleshot network and system issues to maintain operational stability.

HSE Intern ..... **February 2022 - May 2022**
PT Tunas Baru Lampung - HSE Division

- Supported operational monitoring systems related to workplace safety and environmental management.
- Collaborated with safety teams to assist documentation and monitoring activities.
- Maintained digital documentation systems for operational reporting.

PROJECT EXPERIENCE

Network Assets Inventory System (NASI) ..... **July 2025 - October 2025**
PT Bukit Asam

- Developed a web-based asset inventory system using PHP, JavaScript, HTML, CSS to manage and monitor IT infrastructure assets.
- Designed and implemented a MySQL database to store structured asset and network device information.
- Improved asset tracking efficiency by enabling centralized digital documentation for the IT division.

Web Center - PT Bukit Asam ..... **July 2025 - October 2025**

- Developed a centralized web portal using PHP, JavaScript, HTML, CSS, and MySQL to organize and manage internal company websites.
- Implemented navigation and categorization features to improve accessibility and management of multiple web services.
- Optimized system structure to simplify website monitoring and reduce information fragmentation.

Mobile Application – Hotel Reservation System ..... **June 2025 - July 2025**

- Built a hotel reservation application using Visual Basic to manage room booking, guest information, and reservation records.
- Designed booking workflows to support efficient reservation processes.
- Tested and troubleshot application features to improve system reliability.

Mobile Application – LRT Palembang Ticket Reservation ..... **June 2025**

- Developed a mobile e-ticketing application using Kotlin and Java to enable digital ticket reservations for LRT Palembang users.
- Implemented core booking features including route selection, schedule viewing, ticket ordering, and booking confirmation to streamline the ticket purchasing process.

- Designed a user-friendly mobile interface to improve accessibility and efficiency for passengers purchasing transportation tickets.
- Performed system testing and troubleshot application issues to ensure stable functionality.

E-Commerce Website – Computer Store ..... **November 2024 - January 2025**
KOMP Palembang

- Developed an online store using PHP, JavaScript, HTML, CSS, and MySQL for selling computer hardware and accessories.
- Implemented database-driven product management using MySQL database integration.
- Designed the system following web application architecture principles to support scalable online transactions.

E-Commerce Website – Electrical Components Store ..... **June 2024**
Computer Engineering Department

- Developed an e-commerce website using PHP, JavaScript, HTML, CSS, and MySQL to facilitate online purchasing of electronic components for Computer Engineering students.
- Implemented product catalog, shopping cart, and order management features to simplify the process of buying electronic components for academic projects.
- Optimized product categorization and search functionality to help students quickly find electronic parts required for laboratory assignments and hardware projects.

VOLUNTEER EXPERIENCE

Deputy Chief Organizer – Internal Selection for Indonesian Polytechnic English Championship (IPEC) ..... **June 2024 - August 2024**
Sriwijaya State Polytechnic

- Coordinated the internal selection event to determine Polsri representatives for the Indonesian Polytechnic English Championship (IPEC).
- Collaborated with committee members, judges, and participants to ensure effective communication and coordination throughout the event.
- Managed event preparation including scheduling, participant registration, and technical arrangements.
- Demonstrated leadership and organizational skills by supporting the chief organizer and ensuring smooth event execution.

- Worked effectively with cross-functional teams consisting of students, organizers, and department advisors.

ORGANIZATIONAL EXPERIENCE

Public Relations Staff – English Debating Society (EDS) ..... **December 2023 - December 2024**
Sriwijaya State Polytechnic

- Managed organizational communication and promoted debate activities through social media and student networks.
- Collaborated with cross-functional teams within the organization to organize debate training sessions and competitions.
- Developed strong communication and interpersonal skills by interacting with members, event participants, and external partners.
- Supported event coordination and community engagement to increase student participation in debate and English communication programs.

EDUCATION

Diploma (D-III) in Computer Engineering
State Polytechnic of Sriwijaya ..... **September 2023 - 2026**

HONOR & AWARDS

Outstanding Graduate – Diploma III in Computer Engineering ..... **August 2026**
Recognized as an outstanding graduate of the Diploma III Computer Engineering Study Program at State Polytechnic of Sriwijaya during the 42nd Graduation Ceremony in 2026.

ADDITIONAL INFORMATION

- **Soft Skills** : Communication, Collaboration and teamwork, Problem-solving, Time management, Leadership, Adaptability, Critical thinking, Ability to work effectively with cross-functional teams
- **Languages** : English (Intermediate), Indonesian (Native)