TEGUH KARYA RIZKI

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Pesisir Barat, Lampung

I am a student of Informatics Engineering specializing in software engineering at the University of Lampung, with hands-on experience in HTML, CSS, JavaScript, Node.js, Express, MySQL, Flutter, Java, Python, C++, and A-Frame for augmented reality. I've developed strong communication, teamwork, and presentation skills through projects and open-source contributions. Proficient in Microsoft Office, I'm eager to contribute to impactful projects.

Education

Universitas Lampung ✓ **- Bandar Lampung, Indonesia**   Aug 2021 - May 2025 (Expected)

Undergraduate in Informatics Engineering, 3.76/4.00

- Group Project - Led the development of FlashNote, a Laravel-based web application for efficient note-taking and organization.
- Group Project - Contributed to developing MagroVibe, a platform with interactive maps and real-time data for mangrove conservation.
- Individual Project - Created ARExperience, a platform showcasing innovative AR applications through engaging demos.
- Group Project - Developed LaundryEase, a platform simplifying laundry management with booking, tracking, and payment features.
- Group Project - Created a user-friendly interface for daily news with an easy-to-navigate design for quick updates.

RevoU Tech Academy ✓   Aug 2023 - Dec 2023

Certificate of completion Data & Software Engineering in

- Group Project - Contributed as a backend developer to Atlas Knowledge, an innovative learning platform offering a cutting-edge software engineering curriculum to equip students with essential technological skills.
- Group Project - Performed data cleaning and analysis to uncover trends and patterns on Amazon India, exploring product popularity, sales performance, price-rating correlations, and rating distributions across categories.

SMA Negeri 1 Pesisir Selatan - Pesisir Selatan, Indonesia   Jul 2018 - May 2021

Senior High School in Science, 90.47/100.00

Work Experiences

Lampung University Computer Laboratory - Bandar Lampung, Indonesia   Mar 2024 - Present

Computer Laboratory Assistant

Collaborate with professors and laboratory staff to ensure the smooth execution of practicum sessions and provide an optimal learning experience for students.

SMP Al Kautsar Bandar Lampung - Bandar Lampung, Indonesia   Jun 2024 - Aug 2024

Web Development

As an intern, developed the school's main website and created the "vclass" learning platform.

Organisational Experience

Himpunan Mahasiswa Teknik Elektro (HIMATRO) - Bandar Lampung, Indonesia   May 2022 - May 2023

Staff of Engineering Development

Himatro, the Electrical Engineering Student Association at the University of Lampung.

- Member of the sponsorship division at the Electrical Engineering in Action (EEA) 2022 event.

Skills, Achievements & Other Experience

- **Internship in Web Development - SMP Al Kautsar** (2024): As an intern, developed the school's main website and created the "vclass" learning platform.
- **FreeCodeCamp** (2022): Developed skills in responsive web design, front-end styling with Bootstrap and Sass, and back-end development with Node.js, Express, MongoDB, and Mongoose.
- **Oracle Academy** (2022): Proficient in SQL queries using APEX and skilled in creating accurate entity-relationship diagrams.
- **Soft Skills**: Teamwork, Adaptable, Time Management, Flexibility, Creativity, Problem-Solving, Spirit.
- **Hard Skills**: Programming Language (C++, CSS, SQL, Python, Javascript), Microsoft Office (Word, Excel, Power Point), Language (Intermediate English & Native Indonesian) and Video and Photo Editing (Adobe Photoshop, Davinci Resolve).