

RYAN AFFANDI

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PROFILE SUMMARY

As a Mechanical Engineering student specializing in Energy Generation Engineering Technology, I possess an insatiable curiosity and a profound passion for learning, especially within the realm of technology. My innate qualities encompass leadership, teamwork, effective management, and the ability to foster excellent communication. Guided by a tenacious spirit, I consistently face challenges head-on, relentlessly seeking the best possible solutions. My hands-on experience is further enriched by an internship in a leading power and energy company, granting me invaluable insights into real-world applications of my academic pursuits.

EDUCATION

Politeknik Negeri Jakarta

September 2022 – Present

Bachelor; Energy Generation Engineering Technology, Mechanical Engineering; GPA: 3.53

SMA Yuppentek 1 Tangerang

Juli 2019 – Mei 2022

Natural Sciences; Average Passing Grade: 88

WORK EXPERIENCE

PT. Global Esensial Mandiri

Junior technician

January 2023 – Present

- Responsible for conducting thermographic scanning to detect and measure temperature variations in equipment and installations.
- Regularly performs maintenance and repairs on electrical and mechanical equipment in accordance with company standards.
- *Provides technical support to the team and clients, including troubleshooting, installation, and equipment configuration.*
- *Prepares and presents periodic technical reports to management on equipment status, thermographic scanning results, and recommendations for maintenance or repair.*

CV. Jaya Teknik Bogor

Marketing

December 2022 – Present

- Responsible for marketing products, specifically industrial pump machines, on digital platforms such as Tokopedia and Instagram. Developed and implemented digital marketing strategies to enhance product visibility and attract potential customers.
- Promptly and professionally responded to all client inquiries and requests. Explained the features, advantages, and benefits of the industrial pump machines to clients and prospects.
- Possessed in-depth knowledge about industrial pump machines and was able to present product information clearly and persuasively to clients and prospects.

ORGANIZATIONAL

Intra-School Organization (OSIS)

Head of Division 5

December 2020 – November 2021

- Responsible for conceptualizing and implementing the school environment introduction program for new students.
- Led and coordinated the selection process and establishment of the new OSIS administration.
- Organized and executed basic leadership training to enhance students' leadership qualities.

SOFT SKILLS AND TECHNICAL SKILLS

Soft Skills: Leadership, Empathy, Interpersonal Skill, Critical Thinking, Problem Solving, Communication, Teamwork, Management, and Public Speaking

Technical Skills:

Design Software:

- Adobe Photoshop.
- Canva
- Figma

Video Editing:

- Adobe Premier Pro.
- Cap cut

Office Suite:

- Microsoft Word

- Microsoft Excel

Programming:

- Python

Web Development:

- HTML
- CSS
- JavaScript

AI Prompt Creation::

- ChatGPT & Midjourney: Experienced in crafting effective prompts for AI models.

Copywriting:

- Skilled in creating compelling and persuasive written content for various platforms.