

DAVID KEMAL FASYA

+6281296717090 | davidfasya99@gmail.com | linkedin.com/in/davidkemalfasya

Kota Cilegon, Banten, Indonesia

David is an ambitious and highly motivated Fresh Graduate student in Industrial Engineering at Telkom University. Possess strong technical knowledge, critical thinking, leadership, and passion for data analysis, process optimization, project management, and research. I was trained to work under pressure in a fast-paced environment, to be agile and adaptable, and to be an effective problem solver with analytical thinking. He is equipped with relevant skills in software such as SAP, SPSS, and Microsoft Office and practical experience in petrochemical cargo inspection and project management.

Work Experiences

PT. Independen Barometer Surveyor - Merak, Banten

Aug 2024 - Dec 2024

Part-Time Assistant Surveyor

PT. Independen Barometer Surveyor provides specialized marine and petroleum survey services, including vessel inspections, feasibility studies, and port assessments, ensuring compliance with safety standards in maritime operations.

- Analyzed and supervised approximately 30 PARAXYLENE cargo delivery operations over a 5-month part-time training period, contributing to the successful execution of processes for stakeholder PT. ELNUSA PETROFIN at Merak, Banten.
- Delivered around 15 PARAXYLENE samples from different cargo vessels, including MT. SC GOLDEN FORTUNE LX and MT. PIS MAHAKAM, to the client laboratory at PT. INEOS AROMATICS INDONESIA for purity analysis.
- Prepared detailed reports on vessel conditions, inspection outcomes, and operational performance after each survey, ensuring transparent and accurate documentation.
- Conducted tank-sounding inspections for each fully loaded tank, such as tanks 045 and 027 at PT. VOPAK TERMINAL MERAK, before forwarding the cargo to PT. INEOS AROMATICS INDONESIA.
- Expanded knowledge of the PARAXYLENE supply chain, from production to final delivery, gaining a deeper understanding of each phase in the logistics process.

PT. Telkom Akses Regional Jawa Barat - Bandung, Jawa Barat

Sep 2023 - Dec 2023

Project Deployment Intern

PT Telkom Akses Regional West Java is part of PT Telkom Indonesia which focuses on building and maintaining telecommunication network infrastructure in the West Java region.

- Assisted in the preparation of approximately 60 reports on PT Telkom Access West Java Regional Fibre-to-the-Home (FTTH) network deployment project.
- Engaged directly with the installation team to assess resource needs for infrastructure projects in the Bandung Regency area.
- Coordinated with the head of project deployment on around 20 project schedules, collaborating with stakeholders such as agents to ensure timely execution of deployment activities.
- Supported project monitoring by providing regular updates and preparing reports for the project management team, ensuring clear communication and progress tracking.

PT. Communication Cable Systems Indonesia Tbk. - Cilegon, Banten

Jul 2023 - Sep 2023

Warehouse and Logistics Department Intern

PT Communication Cable System Indonesia (CCSI) is a company engaged in manufacturing and supplying fibre optic cables for telecommunication infrastructure, supporting the needs of digital connectivity in Indonesia.

- Assisted in managing and reporting on the delivery of approximately 16 shipments to various clients, ensuring on-time and accurate logistics operations.
- Participated in 9 stock-taking (stock opname) activities, learning and assisting in inventory management and reconciliation processes to ensure data accuracy.
- Collaborated with the warehouse team to monitor the receipt, storage, and dispatch of goods, optimizing space utilization and improving workflow efficiency.
- Supported the logistics team in preparing and updating shipment documents, tracking shipment status, and coordinating with internal and external stakeholders for smooth delivery processes.
- Analyzed inventory levels, identifying discrepancies, and working with the inventory control team to resolve any issues, ensuring product availability and minimizing stock shortages.

Ensyse Laboratory - Bandung, Jawa Barat

Mar 2022 - Jul 2024


Laboratory Assistant

Enterprise System Engineering Laboratory is one of many laboratories in Major of Industrial Engineering of Telkom University that focused on enterprise resource planning, information system, and decision analysis that integrates engineering and computer knowledge.

- Designing @ensyselab account on Instagram (2020-2022)
- ERP SAP Lecture Asistant (SAP 01 Fundamental, SCM, HR, PPLM)
- Doing research about EOQ using Python Programming Language

- Performed 3 lab assignments as a laboratory assistant for 3 batches, namely 2020, 2021, and 2022.

Education

Universitas Telkom  - Bandung, Jawa Barat, Indonesia

Aug 2020 - Aug 2024

Bachelor of Industrial Engineering, 3.62/4.00

- Actively participate in the work program of the industrial engineering student association
- Honors : Cumlaude
- Chief Executive of Industrial Green Competition
- Laboratory Assistant of Enterprise System Engineering

Organisational Experience

Industrial Green Competition - Bandung, Indonesia

Jun 2022 - Sep 2023

Chief Executive

- Led the competition committee, ensuring seamless collaboration between departments such as marketing, operations, and participant engagement.
- Coordinated cross-functional efforts, ensuring all teams were aligned on objectives and worked together efficiently.
- Successfully attracted participants from across Indonesia, with 12 selected schools taking part in the event after a nationwide registration process.


SOCIETY HMTI - Bandung, Indonesia

Jun 2022 - Sep 2023

Coordinator of Social Departement

- Do fundraising for social activitiesBecame the chief executive of the IGREEC 2022 national level competition

Skills & Certification

- **Soft Skills** (2021): Data Analysis, Analytical Skills, Organizational Leadership, Time, Task, Critical Thinking, Cargo Surveying & Project Management
- **Achievements ** (2022): PLM300 - Business Processes in Plant Maintenance
- **Language:** Bahasa & English
- **Hard Skills:** SAP, Visual Studio Code, IBM SPSS Statistics, Google Sheets, Microsoft Excel, Word and Powerpoint