ACHMAD IRFAN AFANDI
Data Analyst – Data Scientist

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Summary

Professional with more than 7 years of experience in manufacture, looking to bring career witch to the world of data analyst and data science. Accustomed to working with Excel, SQL, python, Power BI and trained to make data-based decisions.

Education

Universitas Trisakti   Jakarta
S1 Ekstensi, Teknik Elektro,   2018-2020 (not finish)

Politeknik Kota Malang
Diploma III   Teknik Mekatronika   Malang, Jawa Timur
                                                                         2010-2013

Work Experience

PT. Indonesia Epson Industry   Bekasi, Jawa Barat
Staff Assembly   Mar 2016- Jan 2022

- Assemble components and products according to standard operating procedures (SOP) and specified guidelines from designer
- Collect and record daily production data, including the number of units produced, cycle time, and defect rates.
- Analyze production data to identify trends, patterns, and areas for improvement.
- Develop and maintain a production database to store and track operational data.
- Generate weekly and monthly performance reports and present data analysis findings to management.
- Utilize analytical tools (Microsoft Excel) to process and analyze production data, providing actionable insights and recommendations.
- Participate in training and development programs to enhance technical skills and knowledge in data analysis.

Succesfully can lead, manage, and finish more than 15 assembly and set up machine projects

PT. Indonesia Epson Industry   Batam, Kep. Riau
                                                              Apr 2014 - Nov 2015

Staff Maintenance

- Perform preventive and corrective maintenance activities to ensure the smooth operation of machinery and equipment.
- Conduct routine inspections and repairs on machines and equipment to prevent breakdowns or operational failures.
- Create maintenance reports and document all maintenance and repair activities.
- Collaborate with the Quality Control and Engineer team to ensure the produced items meet quality standard.

Project Experience

Refocus Data Analyst Project   Jakarta
Mar 2023 - Apr 2023

Background project:
to help Food story a cloud kitchen industry in Jakarta to make report business and to analyze data and provide recommendations to improve their business

Job desc:

- Collaborated with a team of data analysts to help Food Story enhance its business operations and customer experience.
- Collected, cleaned, and analyzed large datasets from various sources, including sales data, customer feedback, and market trends.
- Developed and maintained interactive dashboards using data visualization tools (Microsoft Power BI) to present findings to stakeholders.
- Presented data-driven recommendations to the management team to improve marketing strategies, optimize inventory management, and enhance customer satisfaction.

Successfully make a profesional interactive dashboard for improve the business of food story and give some recommendations.

Link : on portofolio

Certificate

- Data Science, Kelas.work, 2024
- Data Analyst, Refocus Digital Academy, 2023
- MIcrosoft Excel Intermediate, PT. Digita Sciena Indonesia, 2022

Skill

- Hard Skill   : Data Science, Data Analyst
- Soft Skill   : Teamwork, Project Management
- Software   : Python, Power BI, Microsoft Excel, Tableau, Django