OBADA AHMAD

Production Engineering || Data Analysis

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Al Zarqa, Jordan

PROFILE

A motivated Mechanical Engineer with a background in Data Analysis, seeking to gain new experiences in my career with a high level of passion, dedication, and a strong desire to improve the quality of operational outcomes. I have knowledge in planning and data analysis, and I aim to contribute to informed decision-making processes.

EDUCATION

The Hashimite University
Bachelor's degree in Mechanical Engineering
10/2017 – 3/2022

SKILLS

- Microsoft Office(Word, PowerPoint, Excel , power bi , Outlook)
- Advanced Excel
- problem solving
- Ability to work independently and as part of a team
- Collaboration and Communication
- Planning,Inspection,Troubleshooting.

CERTIFICATIONS

- **Orange fablab 6/2023-8/2023**
to create my project by using solidworks and 3d printing and laser cutting
- **Moonlight Training Academy 10/2022-2/2023**
Production Management &Operation Engineering (PMOE)

- **Jordan Engineers Association 10/2022-11/2022**
Excel (Inter - Advanced)

LANGUAGES

- **Arabic**
- **English**

PROFESSIONAL EXPERIENCE

Orange Coding Academy 8/ 2023 – 10/ 2023
Data Science Training

- data analysis, visualization, cleaning, feature engineering, and extraction,
- machine learning techniques using Python libraries
- (numpy, pandas, matplotlib, seaborn and sklearn)
- Hypothesis Testing

Production engineer 10/2022-4/2023
National Cable and Wire Manufacturing Company-**CABLECO**

- I improved production processes through research, design reviews, and collaboration with sales to meet customer needs. I also managed production schedules and ensured raw material availability.

Machinery Operator 3/2022-10/2022
Wadi Al-Rafidain for Hygienic Tissues -**Soft**

- I operated and maintained machines, adjusting settings for production, and handling raw materials meticulously. I prioritized safety, ongoing training, and process optimization to enhance production efficiency.