

L A M A B I N S A Q R

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PROFESSIONAL SUMMARY

An Industrial Engineering student. Highly motivated, self-learner, and loves to utilize every possible opportunity to enhance my abilities. Curious about quality improvement and management.

Projects

Engineering Design

Smart Medicine Organizer Project

- Identified the need for improved medication management solutions
- Researched and analyzed existing medication organizer designs
- Collaborated with a team to conceptualize a smart pill organizer
- Designed a prototype using SolidWorks and 3D printing
- Developed a final product that ensures accurate medication timing and ease of use

An application of AI algorithm for wind speed prediction

25 AUG - Present

- Identified Renewable Energy Challenges
- Established a Problem Framework
- Defined Methodology that will be used

EDUCATION

Princess Noura university

Expected Graduate : May 2025

B.A. in Industrial Engineering

GPA 4.54

CERTIFICATIONS

- Quality Improvement and Management -**Coursera**
- Supply Chain Logistics -**Coursera**
- Design of Experiments Specialization -**Coursera**
- Project101x: Introduction to Project Management -**edx**

SKILLS

- Microsoft Office
- Teamwork and collaboration
- Problem solving
- Organization and time management