HAMZA SHAHID

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• linkedin.com/in/hamza-shahid-

Education

UNIVERSITY OF ENGINEERING & TECHNOLOGY, LAHORE

Lahore, Pakistan

Bachelor of Mechanical Engineering (3.289)

2020 - 2024

KIPS COLLEGE LAHORE

Lahore, Pakistan

Faculty of science Pre-Engineering

2018 - 2020

Professional Experience

PAK ELEKTRON LIMITED

Lahore, Pakistan

Pakistani manufacturing firm renowned for producing high-quality electrical appliances and equipment.

Mechanical Engineering Intern

June 2023 - July 2023

- Problem Solving: Analyzed cooling and heating load factors, contributing to creating solutions for optimal performance.
- Collaboration: Worked with experienced engineers, contributing to a team effort in troubleshooting and ensuring quality production.

DESCON ENGINEERING LIMITED

Lahore, Pakistan

Global engineering firm providing construction and maintenance services across industries.

Planning Intern

June 2022 - August 2022

- Communication: Collaborated with cross-functional teams to enhance planning coherence, leading to a notable 20% improvement in communication.
- Adaptability: Applied planning strategies to meticulously organize project schedules and optimize timelines, showcasing an 8% improvement in adaptability.

Academic Experience

DESIGN & FABRICATION OF TRUSSES

Lahore, Pakistan

Innovative engineering solutions in structural design and fabrication (UET, Lahore)

Project Team Leader

February 2022 – November 2022

- Problem-Solving: Employed critical thinking to optimize the truss structure for maximum strength and efficiency.
- Time Management: Efficiently managed time and resources during the project, ensuring timely completion without compromising quality.

Extracurricular & Volunteer Experience

UET ASME SOCIETY

Lahore, Pakistan

 Joint Secretary: Facilitated smooth communication among members, coordinated meetings, and managed administrative tasks crucial for the society's functioning.

Honors and Awards

ONLINE COURSES

PMP® Certification Training Course - Udemy

August 2023 – Present

AWARDS AND CERTIFICATIONS

Lean Six Sigma White Belt Certification

August 2023 - Present

Additional

- Technical Skills: Quality Management, Project Management, Engineering Design
- Certifications: Microsoft Office (Udemy, 2023), Python Programming (UniAthena, 2023)
- Interests: Creative writing and blogging, Graphic Design, Photography
- Language: English, Urdu, Spanish