

HANAN SHAMAS

Planning Engineer

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Summary

Planning Engineer specializing in MEP projects. Expert in **Primavera P6** scheduling, **progress monitoring**, and **cost control**. Proven ability to develop detailed baselines, identify variances, and drive corrective actions to ensure project objectives are met. Skilled in resource allocation, comprehensive reporting, and supporting contract administration and EOT claims through detailed schedule analysis.

Education

Bachelors of Science in Chemical Engineering
University of Engineering and Technology, Lahore

05/Sept/2020 - 31/Aug/2024

Certifications

- ◆ **Certified Planning Engineer - Primavera P6** (The Skill Age)
- ◆ **Health, Safety and Environment - Khalifa University UAE**
- ◆ **Certified Project Management-** from **Google**
- ◆ **Agile Project Management-** **hp Foundation**
- ◆ **Inventory management-****hp Foundation**
- ◆ **Effective Presentations-** **hp Foundation**

Skills

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|----------------------------------|------------------------------|-------------------|
| ◆ Project Planning(Primavera P6) | ◆ Documentation & Reporting | ◆ WBS |
| ◆ Project Management | ◆ QA/QC | ◆ HSE Engineering |
| ◆ Aspen Plus | ◆ MS Office | ◆ PDDR & EDDR |
| ◆ Team Collaboration | ◆ Analysis & problem Solving | |
| ◆ Quality Management | ◆ Communication Skills | |

Experience

- ◆ **Management Trainee Officer, Nozomi Manufacturing Pvt Ltd** *10/Sept/2024 - 23/Apr/2025*

Hands-on experience in **production operations** of aerosol sprays, tissue products, and liquid washing solutions.

Monitored product quality, efficiency, and safety while supporting **maintenance** and **process improvement** initiatives. **Documented SOPs**, prepared **operational reports**, and collaborated with **cross-functional teams** to achieve **compliance goals**.

- ◆ **Quality Assurance Intern, Brighto Paints Pvt Ltd** *16/Jul/2023 - 31/Aug/2023*

Conducted daily **quality control tests** on raw materials and finished products. Assisted in **documentation** and **report preparation** for internal QA processes. Ensured compliance with **ISO 9001 standards** and supported successful **audits**. Gained experience in **process monitoring** and **data-driven quality assessments**.

Projects

Graduation Design Project, Production of Methanol and DME from Syn-gas

Project to design a chemical plant that uses **Syn-gas** as feed-stock to produce **Methanol** and **DME** that is economically sufficient and environmental friendly.

Achievements

PEC - Continuing Professional Development Program Certificates

- ◆ **Mineral Potential of Pakistan**
- ◆ **Using Tools for Quality & Productivity**
- ◆ **Smart Grid Technologies in Energy Sector in Pakistan**

- ◆ Health, Safety, and Environment (HSE) Management in Construction Industry
- ◆ Project Team Building in Engineering Project
- ◆ FIDIC Conditions of Contract

Language

- ◆ Urdu (Native)
- ◆ English (Fluent)
- ◆ Arabic (Basic)