

Aisha Khan

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SUMMARY

Dedicated and detail-oriented Chemical Plant Operator with over 5 years of experience in optimizing production processes and ensuring safety compliance. Proven track record of improving operational efficiency and reducing costs through effective process management and team collaboration.

EXPERIENCE

Chemical Plant Operator

Jan 2022 - Present

GreenTech Industries, Houston, TX

- Increased production efficiency by 20% through the implementation of new operational procedures.
- Reduced downtime by 15% by leading a team in preventative maintenance initiatives.
- Managed the operation of complex chemical processes and equipment, ensuring adherence to safety protocols.

Chemical Operator

Jun 2018 - Dec 2021

Chemical Solutions Inc., Baytown, TX

- Contributed to a 30% reduction in waste production by optimizing chemical mixtures.
- Trained 5 new operators on safety standards and operational procedures, improving team performance.
- Utilized DCS and SCADA systems for real-time monitoring and control of production parameters.

Process Technician

May 2016 - May 2018

PetroChem Corp., Deer Park, TX

- Assisted in the launch of a new chemical product line, achieving projected sales of \$2M in the first year.
- Performed routine tests and inspections, ensuring compliance with environmental regulations.
- Implemented process improvements that led to a 10% reduction in energy consumption.

EDUCATION

Bachelor of Science in Chemical Engineering

May 2018

Texas A&M University, College Station, TX • GPA: 3.7

SKILLS

Technical Skills: Process Optimization, Safety Compliance, Chemical Analysis, Quality Control

Tools & Frameworks: DCS Systems, SCADA Software, Microsoft Excel, AutoCAD