

Amina Patel

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SUMMARY

Detail-oriented recent graduate with a Bachelor of Science in Chemical Engineering. Proficient in plant operations, safety protocols, and chemical handling, seeking to leverage skills as an Entry Level Chemical Plant Operator.

EXPERIENCE

Chemical Engineering Intern

Jun 2022 - Aug 2022

ABC Chemicals Inc., Houston, TX

- Assisted in optimizing production processes, resulting in a 15% reduction in waste.
- Conducted quality control tests which improved product consistency by 20%.
- Collaborated with senior operators to ensure adherence to safety regulations.

Laboratory Technician

Jan 2021 - May 2022

XYZ Laboratories, Houston, TX

- Performed chemical analyses which contributed to a 30% decrease in project turnaround time.
- Maintained laboratory equipment, ensuring 100% operational efficiency.
- Documented findings in detailed reports to support ongoing research.

Process Safety Management Assistant

Sep 2019 - Dec 2020

DEF Corp., Houston, TX

- Participated in safety audits that identified areas for risk reduction, leading to a 25% decrease in incidents.
- Developed standard operating procedures for chemical handling and emergency response.
- Trained new staff on safety protocols and best practices.

EDUCATION

Bachelor of Science in Chemical Engineering

May 2018

University of Texas at Austin, Austin, TX • GPA: 3.7

SKILLS

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

Tools & Frameworks: AutoCAD, MATLAB, ASPEN Plus