

# Charlie Chemical

501 W. 1st St. N

**Objective:** To obtain a position in the chemical industry.

**Education: Bachelor of Science, Chemical Engineering**

**May 2018**  
**GPA: 3.50**

Rose-Hulman Institute of Technology, Terre Haute, IN

**Minor:** Mathematics

Related Courses include: Organic Chemistry, Analytical Chemistry, Thermodynamics, and Heat Transfer.

Other courses include: Fluid Mechanics, Mass Transfer, and Process Control.

**Skills:**

Technical: Solid understanding of chemical engineering principles and design.

Software: Proficient in MATLAB, Excel, and AutoCAD.

Communication: Excellent written and verbal communication skills, demonstrated through research papers and presentations.

**Work Experience:**

Quality Assurance Intern, Rose-Hulman Institute of Technology, Terre Haute, IN (2017-2018)

Responsible for inspecting and testing chemical products to ensure quality and safety. Conducted root cause analysis for process deviations and implemented corrective actions. Collaborated with cross-functional teams to improve production efficiency.

Materials Science Grader, Rose-Hulman Institute of Technology, Terre Haute, IN (2016-2017)

Assisted in grading and providing feedback on student assignments and lab reports. Participated in departmental meetings and contributed to the development of course materials.

Graphical Communications Teaching Assistant, Rose-Hulman Institute of Technology, Terre Haute, IN (2015-2016)

Assisted in teaching and grading assignments for the Graphical Communications course. Developed and presented technical presentations and reports to students.