

# Chemi S. Jobseeker

E-mail: [chemistryjobseeker@notes.udayton.edu](mailto:chemistryjobseeker@notes.udayton.edu) Mobile Ph.: 603-223-4567

Campus Address: 891 Hireme Lane • Dayton, OH 45409 • 937-627-2221 • (until April 30, '12)

Permanent Address: 1113 CareerPursuit Circle • Nashua, NH 03103 • 603-891-0001

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**OBJECTIVE** Seeking an internship position in a forensics research laboratory environment with an industrial manufacturer or inspection agency offering an opportunity to perform analytical / testing procedures. Available for immediate interviewing.

**EDUCATION** **University of Dayton (UD)** 3.81 GPA Dayton, OH  
*Chemistry, B.S. Degree* Expected Graduation May '12

**Honors:** The Harvey W. Wiley Scholarship • Presidential Scholarship • Dean's Lists • New Hampshire Water Pollution Control Association (NHWPCA) Scholarship

**Activities:** American Chemical Society (ACS) Student's Club • Christmas on Campus • Make-a-Wish Foundation volunteer • Epsilon Tau Delta • Dean's List • Campus Connections

**SKILLS**

- Familiar with:
  - Chromatographics {column, flash column, GC, GCMS, gel. HPLC}
  - Spectroscopics {AA, fluorescence, FTIR, ICP, FT-NMR, UV-visible}
  - Gravimetric & volumetric chemical analytical methods.
- Excellent laboratory and computer skills.
- Experience in using high-tech scientific equipment.
- Ability to gather and interpret scientific data.
- Attentive to detail and ability to meet deadlines.
- Demonstrated ability to interact well with patients of diverse backgrounds.
- Microsoft Word, Excel, PowerPoint and Access.

**RELEVANT EXPERIENCE** **Dayton Progress Chemical Gauges** Dayton, OH  
*Research Lab Assistant Intern* Sept. '11 – Present

- Read flowmeter and opened valves to regulate flow of chlorine and rate of chlorination reaction.
- Adjust temperature gauges to regulate steam and coolant valves to maintain specified temperature range.

**University of Dayton Chemistry Department** Dayton, OH  
*Research Assistant for Chairman of Department* Aug. '10 – Aug. '11

- Performed NSF- and NIH- funded research detailing which entailed using the laser -and UV-induced photo-degradation of beta-carotene.

**WORK EXPERIENCE** **Miami Valley Hospital** Dayton, OH  
*Food Service Assistant* Aug. '09 – Jul. '10

- Distribute meal menu selection request forms to patients and collect to return to meal preparation area.
- Deliver /retrieve food trays to/from patients.
- Sort and distribute incoming mail to patients.

**Good Samaritan Hospital** Dayton, OH  
*Gift Shop Salesclerk* Summer '08

- Set up store displays and maintain cleanliness of merchandise.
- Assist customers with selection of merchandise via suggestive selling.
- Conduct inventories, maintain stock and replenish merchandise.

**REFERENCES** Available upon request