

**SCIENCE** - Revised August 2017

*The format of this résumé can be used for multiple majors and fields*

## **FIRST NAME LAST NAME**

610 McMahon South, Storrs, CT 06269

(555) 555-5555 | First.lastname@uconn.edu | www.linkedin.com/in/fullname/

### **OBJECTIVE**

Seeking research experience for undergraduates (REU) position through National Science Foundation utilizing data analysis skills and laboratory techniques

### **EDUCATION**

**University of Connecticut**, Storrs, CT

Bachelor of Science, Chemistry, May 20XX

GPA #.###/4.00

*Awards/Scholarships:* Dr. Glen Irani Chemist Scholarship, STEM Scholar

*Related Coursework:* Biochemistry, Intermediate Inorganic Chemistry, Instrumental Analysis I, Organic Chemistry, Technical Communications

### **RESEARCH EXPERIENCE**

**Department of Chemistry, UConn**, Storrs, CT

Research Assistant, May 20XX-August 20XX

Analytical Chemistry Laboratory, Dr. Jing Zhao

- Synthesize nanomaterials with varying parameters, such as temperature, time, and precursors
- Prepare Transmission Electron Microscopy (TEM) and X-Ray Diffraction (XRD) samples to better apprehend the structural characterization
- Analyze Ultraviolet (UV) absorption and Photoluminescence (PL) excitation data using Origin to characterize the optical properties

**Undergraduate Research Apprenticeship Program (URAP)**, UConn, Storrs, CT

Student Researcher, September 20XX-May 20XX

### **PUBLICATIONS**

Chen, S., Thota, S., **Bloom, L.**, & Zhao, J., (2015). Generalized seeded growth of Ag-based metal chalcogenide nanorods via controlled chalcogenization of the seeds. *Journal of Materials Chemistry C*, 3, 11842-11849.

### **RELEVANT SKILLS**

*Laboratory:* Centrifugation: Preparation of TEM, XRD, UV, and PL samples; HPLC

*Computer:* SAS; Origin; Microsoft Excel, Word, and PowerPoint

### **LEADERSHIP & VOLUNTEER EXPERIENCE**

**Kappa Alpha Theta, UConn**, Storrs, CT

Philanthropy Chairperson, January 20XX-September 20XX

- Organized two philanthropy events during the course of the year for sorority's philanthropy: Court Appointed Special Advocates, an organization that advocates for foster children
- Raised \$4,500-\$5,000 through a campus wide softball tournament including over 500 participants

**Stepping Stones Museum for Children**, Norwalk, CT

Day Camp Counselor, May 20XX-August 20XX

- Led activities for ten 8-year-olds related to themes such as Super Science Sleuths and Backyard Wildlife to foster an interest in science and appreciation for nature

*(Over for another sample résumé)*

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## First Name Last Name

123 South Street, Arlington, MA 02474

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### OBJECTIVE:

Seeking fulltime position in environmental health and safety field utilizing analytical, organizational, and communication skills in addition to OSHA Certification

### EDUCATION:

**University of Connecticut**, Storrs, CT

*Bachelor of Science, Environmental Science, May 20XX*

Concentration: Sustainable Systems

GPA: #.##/4.00

### RELEVANT COURSES:

Environmental Toxicology; Sustainable Urban Ecosystems; Environmental & Resource Policy; Energy, Environment & Society; Environmental Planning & Landscape Design

### SKILLS & CERTIFICATIONS:

**Computer:** Microsoft Excel, PowerPoint, Word

**Certifications:** Completion of 40 hour OSHA; CPR & First Aid, American Red Cross, Expiration 20XX

### ACADEMIC PROJECTS:

**Natural Resources Management and Planning**, UConn, Storrs, CT

Senior Capstone: Health and Safety of Females in Hazardous Trades

- Wrote technical report addressing the increased likelihood of female exposure to hazardous materials due to inadequate physical protection, unsanitary facilities, and stressful work environments
- Presented findings and proposal for increased worker safety to group of 30 peers and professors

### EXPERIENCE:

**General Electric Global Research Center**, Niskayuna, NY

Environmental Health and Safety Co-op, January-June 20xx

- Improved management and efficiency of hazardous waste removal by supporting EHS staff
- Utilized digital systems to analyze water quality and recommend water reuse strategies
- Chronicled water usage, organized data, developed reports for management

### VOLUNTEER & ACTIVITIES:

**EcoHouse**, UConn, Storrs, CT

Member, September 20xx-Present

- Collaborated with living learning community members by growing vegetables at local Spring Valley Farm supporting sustainable community living and modeling a closed-loop food model
- Completed Center for Career Development's Certificate of Professional Development by attending presentations, networking events, and developing career documents to increase industry knowledge

**Worldwide Opportunities on Organic Farms (WWOOF), Russell's Garden Center**, Wayland, MA

Volunteer & Farmer, June 20xx-August 20xx

- Regulated farm production and inventoried supplies for upcoming sales
- Surveyed soil conditions to make recommendations to owners for next season's crop cycling
- Advised customers on produce and shared recipes to encourage healthy living and promote sales

**Environmental Conservation Appalachia Alternative Break**, Various Locations, VA

Volunteer, March 20xx

- Constructed and repaired areas of Appalachia trail while partnering with community members

*(Over for another sample résumé)*