**Sonia Geoff**1234 Possibilities Avenue, Boerne, TX 01741 \* (123) 555-7890 \* Sonia.Geoff@email.com

**OBJECTIVE**

Seeking a full-time position in the field of biotechnological research.

**EDUCATION**

**The University of Texas at San Antonio** Anticipated Graduation: May 2014

Masters of Science in Biotechnology Overall GPA: 3.9/4.0

**The University of Texas at San Antonio** May 2012

Bachelor of Science in Biology, Minor in Chemistry Overall GPA: 3.3/4.0

**LAB EXPERIENCE**

**Lab Assistant** 2010 – Present

Department of Microbiology, The University of Texas at San Antonio

San Antonio, TX

* Assisted a Ph.D. of Agricultural Microbiology with collecting data on nitrogen fixation in corn and soybean plots.
* Charted plot data for further analysis and to be incorporated into a scholarly research paper for conference presentations.
* Performed experiments consisting of pH gradients, cell function depending on the pH of different fluids, and the procedure of electrophoresis.
* Created genetic experiments using Drosophila melanogaster and their ability to mate with other flies producing mutations described by Gregor Mendel and other famous geneticists.
* Conducted ecological testing of different microorganisms from aquatic and soil environments. Enrichment and isolation as well as detection and quantifications of microorganisms from the environment. Amplification of 16sRNA from community DNA using PCR and universal 16sRNA primers. Ribosomal database was used for further identifications.

**HONORS AND AFFILIATIONS**

* Beta Beta Beta (Biology Honor Society), 2010 – Present
* Phi Kappa Phi (Honor Society ), 2009 – Present
* UTSA Dean's List, 2009 – Present
* The Joseph J. Joseph Scholarship Award, 2009 and 2011
* UTSA Chemistry Club, 2011 – Present

**ADDITIONAL EXPERIENCE**

* Resident Assistant, Chaparral Village, The University of Texas at San Antonio, 2009 – 2011
* Bartender, The Icehouse Corporation, San Antonio, TX, 2010
* Sales Associate, The Gap, Austin, TX, 2008 – 2009 (seasonal - full and part time)

**TECHNICAL SKILLS**

* Proficient with Microsoft Office Suite (Word, PowerPOint, Excel, Access, Outlook)
* Extensive experience with SPSS and SAS statistical software