

**Patrick Osei-Asante** \*US Citizen\*

**Objective:**

To obtain an entry level Laboratory research position in a science related field using critical thinking and Communication/teamwork skills plus the ability to work independently.

**Profile:**

- Excellent verbal communicator, readily adapt communication style to technical level of audience to enhance understanding.
- Very independent, analytical, precise, calm, humble, thorough, patient and curious with brilliant problem solving abilities.
- Earned an honors degree in Biology while doing two jobs simultaneously alongside throughout college.
- Significant experience collaborating with colleagues and specialists in related fields.
- Highly motivated and focused to pursue a new career.
- Well organized and highly disciplined.

**Educational Background:**

**Virginia State University**, Virginia, VA 23806- January 2009 to December 2012

**Bachelor of Science Degree, Biology Cumulative GPA: 3.3 Cum Laude**

**Internship/Workshop Experience**

**NIS (National Institute of Science) and BKX (Beta Kappa Chi) Research Conference March 2010, LA:**

- Collected and analyzed environmental samples
- Sternly followed lab protocols, sanitation standards and testing procedures.
- Digitized, edited and manipulated coverage in GIS
- Presented a completed Health Disparity research on how GIS was used to demonstrate the relationship between Minority Obesity and the social economics in Virginia.
- Wrote scientific reports and maintained research lab operations and equipment.

**USDA's Geographic Information System Workshop-April 2009, VA.**

- Geographic Information Systems are computer based tools for mapping and analyzing features and events on earth.
- Learned the rapidly evolving tool that allow arctic researchers to manage, synthesize, analyze and distribute geospatial information.

**USDA's Global positioning system and Remote sensing Workshop- November 2009, VA:**

- Use of GPS-based refractivity data for weather detection and prediction.
- Performed statistical analysis of research data

**Computer/Language skills:** Capable in Minitab statistics software and all Microsoft Office programs; Excellent knowledge and practical experience in the use of ArcGIS and GPS. Good written and verbal Communication. Have strong critical and analytic thinking ability and also aptitude to learn more. I am Fluent in English, Ashanti and Fanti and also have conversational ability in French.

**Honors and Professional Affiliations:** Deans list, Golden Key International Honor's Society, Tri Beta Honor Society and Beta Kappa Chi.

**Activities:** Member of International Students Organization 2011- 2012 chapter.

**Relevant courses:**

Computer Studies & Sciences; Biology, Chemistry, Mathematics, Physics, Geography, General Biology, Genetics, Physiology, Comparative Anatomy, Zoology, Microbiology, Botany, Quantitative Biology, Chemistry, Organic Chemistry, Biochemistry, Statistics, Languages (English, French, and Spanish).

\*References available upon request.+