ADIKU PROSPER YAW

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Objectives

My goal is to pursue a Master's and a Doctorate degree in Oceanography

Educational Background

| University of Ghana BSc. Oceanography & Fisheries GPA: 3.62 Bishop Herman Secondary School SSCE | 2009 |
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| Internships | |
| Undergraduate Research Experience in Ocean, Marine and Polar Sciences, Elizabeth City State University, North Carolina (Autonomous GPS Guided Watercraft) Mentor: Dr. Eric Akers, Kansas University | 2010 |
| Participant, International Geosciences and Remote | 2009 |
| Sensing Society'09 Symposium Capetown, South Africa Ghana Standards Board (GSB) | 2008 |
| Presentations Undergraduate Research Thesis Department of Oceanography & Fisheries, University of Ghana, Legon (Setting up a Baseline for Erosion Monitoring at Mukwe Beach) Unpublished Mentor: Dr. George Wiafe (Trophic & Community Structure of Coral Reefs) | 2009 |
| Seminars | |
| IAEA/RAF/07/008 9002 and the GEF/UNDP/IMO-GLOBALLAST | 2009 |
| National Stakeholders' Seminar National Science and Policy Dialogue on Climate Change GPS Spectrum Survey Training Workshop | 2009 2009 |
| Awards Best Graduating Student in Oceanography & Fisheries Best Agricultural Science Student, 2002/2003 | 2010 2002 |

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Positions Held

Secretary, Green Earth Organization (Bishop Herman College, Kpando)

2003

Familiar Skills

Computing

• Microsoft Word 2003 and 2007 Microsoft PowerPoint

• Microsoft Excel Dreamweaver

• Ubuntu Linux Photoshop

• Macintosh O S JavaScript

Water Quality Parameters

- Dissolved Oxygen, Nutrients (nitrates and phosphates),
- Biological Oxygen Demand, pH, Temperature, Salinity

Remote Sensing and GIS Applications

- Data Collection with Differential GPS
- Beach profiling
- ArcGIS 9.1