

Jean L . Bevins

### **Home**

1653 N 56 St  
Philadelphia, PA 19131  
267 274 8815  
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### **Education**

Elizabeth City State University  
Elizabeth City, NC 27909  
Major: Computer Science  
Minor: Aviation  
GPA 3.0  
Expected Graduation date: 2012

2008 - Present

### **Professional Skills**

Dreamweaver	Adobe Photoshop	Microsoft Office
Google Chrome	Mozilla/Firefox	Linux
Macintosh OS X	Window Vista	Windows XP
Safari	XML	PHP
Photography	Screenwriting	Windows Azure
Unix	Matlab	Graphic Design

### **Membership**

Eli Lu Productions/ Eli Lu Portraits & Designs - CEO  
ECSU's Blue Mask Entertainment - Director - 2010  
IEEE GRSS  
Children Harnessing Intimate Language Daily (C.H.I.L.D)

### **Scholarships**

Center of Excellence for Remote Sensing Education and Research (CERSER) scholarship

### **Awards**

Elvira B. Pierce - Overbrook (public) High School, Alumni Support  
Louis Stokes Alliance for Minority Participation in Science (LSAMPS)  
The American Education Week Writing Contest – 1<sup>st</sup> Place  
Mill Creek Community Service Award

### **Research Experience**

The Use of Math Sprint in a Tutorial Program for Seventh Grade Students to Improve End of Grade Test Scores  
Mentor: Dr. Darnell Johnson  
Elizabeth City State University - Spring 2012

Testing Windows Azure cloud computer service efficiency

Mentor: Xiaoming Gao

Indiana University - Summer 2011

A Study on the Viability of Hadoop Usage on the Umfort Cluster for the Processing and Storage of CReSIS Polar Data

Mentor: Je'aime Powell

Elizabeth City State University - Spring 2011

Creating a Security Model for the SALSA HPC Portal

Mentor: Adam Hughes, Saliya Ekanayake

Indiana University - Summer 2010

The Effects of Sea Surface Temperature on the Wind Speeds of Major Hurricanes of the 2005 Atlantic Region, a Reexamination of Satellite Remote Sensing Data and Research.

Mentor: Dr. Jinchun Yuan

Elizabeth City State University - Fall 2009

Creating Social Networking Applications for Polar Grid, while applying Facebook Application Programming Interface (API), and Filtering Ice sheet data from Greenland using Web technologies, such as XML, Apache, PHP, and MySQL

Mentor: Marlon Pierce

Indiana University (Bloomington) - Summer 2009

Evaluation and Implementation of Web 2.0 Technologies in Support of CReSIS Polar and Cyber infrastructure Research Projects at Elizabeth City State University

Mentor: Jeff Wood

Elizabeth City State University - Fall 2008

### **Production Work**

For the Love of My Sistas Web sitcom - Writer, Director, & Videographer - Current

My Sister's Body Stage Play - Writer & Director - 2011

Bones of My Brother Stage Play - Writer & Director - 2010

Woods of Whitterman - Short Film - Writer, Director, Videographer - 2010