Education

Emory College of Arts and Sciences, BS Computer Science

2010 - Present

Minor in English

CS Coursework – Introductory Java and algorithm design classes.

General Coursework - Computer science, comparative literature, microeconomics, philosophy.

Technical Skills

Software Skills - Proficiency with Microsoft Office and Adobe Creative Suite.

Web Development – Familiarity with JavaScript, HTML5/CSS3, jQuery scripts, and Wordpress CMS. Languages and Technologies – Proficiency in Java, Windows and Unix systems, and C# ASP.NET in Visual

Studio. Familiarity with IBM DB2 software and Oracle SQL/Databases.

Experience

Travelport Summer 2012

Software Development Intern

- Migrated VB .NET-based mainframe-controlled app to a C# .NET web-based app for field service and sales technicians
- Implemented Java-based program to communicate with a Mule-based web service and load database changes

Emory University Department of Neurology

Fall 2011 – Spring 2012

Research Assistant

- Principal Investigator: William Tyor, MD/PhD, wtvor@emory.edu
- Analyzed and prepared veteran patient CSF (cerebrospinal fluid) and blood assays to identify concentrations of the Interferon Alpha protein.
- Identified correlations between cognitive tests of HIV-positive patients and interferon alpha protein concentrations.

Appen Newspapers

Fall 2009 - Spring 2010

Graphic Design Intern

- Created layout designs and advertisements for various companies to place in local newspapers using Adobe Photoshop and InDesign.

Organizations

The Barkley Forum Debate Team

Fall 2010 - Present

- Quarterfinalist Award at the West Georgia Regional Invitational Competition and the Michigan State University Freshman-Sophomore Debate Nationals.
- Involved in service with the Urban Debate League program to empower youth through debate instruction at middle and high schools in metro-Atlanta.

Scholarly Inquiry and Research at Emory

Fall 2011 - Present

- Discussed research in and outside research field at weekly meetings.
- Created and presented research through talks and poster presentations.

Technical Director, Disc Jockey, and Radio Host on Radio Show (WMRE)

Fall 2011 - Present

- Co-Host of the "Remixes, Mash-ups, and Covers" weekly radio show.
- Current technical director on the WMRE Executive Board

Honors and Awards

Winner of the University of Georgia Certificate of Merit

2010

Emory Liberal Arts Scholarship Recipient

2010 - Present