**Patrick White** 6 William Street Wakefield, MA 01880 (781) 690-6612 pm13whit@siena.edu

# **EDUCATION**

Siena College, Loudonville, NY Bachelor of Science in Computer Science

Minor in Mathematics

September 2010 - May 2014

## **COMPUTER SKILLS**

Programming Languages: HTML, CSS, PHP, Javascript, jQuery, Java, C++, SQL, Python Software: Xcode, Eclipse, PRPC, Websphere Application Server, Oracle SQL Developer, Github, MS Office

# **RELEVANT COURSES**

Computer Science: Software Engineering I and II; Web Application Development; Data Structures; Object Oriented; Database Management; Analysis of Algorithms; Communications and Networks; Assembly Language and **Computer Architecture** 

# WORK EXPERIENCE

Webmaster, Software Engineering, Loudonville, NY September 2013 - Present • Currently designing and developing a web application called JPREP using HTML5, CSS3, PHP, Javascript, and jQuery. JPREP allows professors to create Java based assignments and for their students to complete and submit these assignments for grading. Also responsible for the design, development, and

Intern, Doctored Apps, Albany, NY

September 2013 - December 2013 • Developed and debugged mobile applications called Dumbstruck and MappIt for both iOS and Android.

QA Analyst Standard Experience- Summer Intern, AIG, Boston, MA

May 2013 - August 2013 • Worked as the QA analyst on a team that created an online portal to provide travel assistance to AIG employees. Helped develop an application using PRPC and Websphere Application Server that would automatically sign users into that application and also tested various other web applications as well.

maintaining of our team's website located at the url http://oraserv.cs.siena.edu/%7Eperm\_deltatech/

#### Summer Intern, AIG, Boston, MA

May 2012-August 2012

September 2006 - Present

September 2010 - March 2013

• Performed a variety of tasks including front end testing of web applications, running SQL queries, and checking logs and error reports of web applications to detect performance issues.

# **ACTIVITIES**

Boy Scouts, Troop 701

• Eagle Scout, Order of the Arrow member

## Siena College Pep Band

• Drummer at the Siena College men's and women's Division I basketball games.

# HONORS RECEIVED

**Dean's List**