

JASON REID EDERLE

2525 Hartsfield Road #14 • Tallahassee, FL 32303 • 850-445-3376 • jason.ederle@gmail.com

EDUCATION

- Florida State University** **Tallahassee, FL**
Candidate for B.S. in Computer Science, May 2009
- Minor: Mathematics
 - Bright Futures Scholar
 - GPA: 3.1
- Spanish River High School** **Boca Raton, FL**
May 2003
- Honor Student
 - Tiburon, High School Yearbook
 - Editor-and-Chief
 - Computer System Administrator
-

EXPERIENCE

- 2007-Present** **FSU Research** **Tallahassee, FL**
Research Assistant
- Programmed a testing and reporting framework for FSU's custom MPI library named STAGE/STAR. Our MPI modification's were designed to utilized a networks routing topology by detecting and bypassing inefficient routing paths resulting in higher algorithm efficiency.
- 2006-2006** **Citrix Systems, Inc.** **Ft. Lauderdale, FL**
Intern
- Coordinated and developed a 3-tier web application to track software serial numbers issued to employees, in order to increase software distribution and access, across all worldwide Citrix Corporate Consulting departments.
 - Held presentations and conferences for department directors, regarding my web-based application, to depict the applications practicality and demonstrate various user interface features.
 - Completed comprehensive design, build, and final solution documents describing underlying C# and SQL data structures used in the applications implementation.
- 2005-Present** **Blackout Software** **Tallahassee, FL**
Founder and Developer
- Currently developing a legal P2P media streaming desktop application designed to allow users to have a large collection of music without sacrificing local hard drive space. More information available at www.BlackoutPlayer.com.
 - Design and develop desktop and server software applications that utilize technologies such as Java, Perl, Python, PHP, CSS, HTML, JavaScript, Apache, and MySQL for database storage.
-

COMPUTER PROFICIENCY

Java, C, C++, C#, Cocoa, Objective-C, Python, Perl, PHP, Javascript, SQL, XML, HTML, Xcode, GCC, Apache Ant, Subversion, MySQL, Unix/Linux, Mac OS X, Windows XP, Windows Vista, Microsoft Office.

ADDITIONAL INFORMATION

- Created the following Mac OS X programs available at www.apple.com:
 - [Facebook Alert](#) – A message reader that automates a users Facebook.com account.
 - [Showtime](#) – Displays local movie times, trailer for each movie, and link to purchase tickets.
 - [Keepsake](#) – Simplified life journal and general memory reminder.
- A current list of all published software and projects can be found at www.jasonederle.com.