Joseph Daigle

Education

2003–2007 **BS, Computer Science**, Georgia Institute of Technology, Atlanta, GA.

Specialized in Networks, Communication, and Systems.

Experience

2013-Present **Director of Development**, Clearwave Corporation, Atlanta, GA.

http://www.clearwaveinc.com/

TODO

2011–2013 Lead/Senior Software Engineer, Clearwave Corporation, Atlanta, GA.

http://www.clearwaveinc.com/

TODO

2009–2011 **Software Engineer**, Clearwave Corporation, Atlanta, GA.

http://www.clearwaveinc.com/

TODO

2008–2009 **Software Engineer**, GeoFields, Inc., Atlanta, GA.

http://www.geofields.com/

TODO

2005-2007 IT Analyst / IT Support Specialist, Southern Regional Education Board, Atlanta, GA.

http://www.sreb.org/

Worked during alternating semesters through Georgia Tech's Cooperative Education Program. As an IT support specialist, supported 150 users and workstations. Additionally designed and implemented ASP.NET web applications for internal and external client projects.

- Designed and developed an internal content management system for the web and desktops based on Microsoft SharePoint. This utilized several custom ASP.NET web parts as well as integration with Active Directory for authentication and authorization. An ASP.NET web application was built to enable external user registration within an isolated Active Directory application domain, and e-mail support.
- Worked on several projects to create classic ASP and ASP.NET web surveys answered by thousands
 of students and educators across the country. A custom framework was designed to facilitate the
 implementation and deployment of these surveys for various teams within the organization.
- Built a 1TB storage cluster with failover and data replication using DFS and DFSR to host and share thousands of internal documents and publications across the organization.

2004 Systems Support Specialist / IT Intern, Porex Corporation, Atlanta, GA.

http://www.porex.com/

Responsibilities included supporting over 250 users and client workstations across work 3 work sites and systems administration of several Active Directory and Exchange servers.

- Designed and implemented a large scale user desktop imaging/deployment system utilizing Windows deployment technologies including sysprep and 3rd part tools such as Symantec Ghost.
- Developer for a Java based network monitoring system. Utilized several open source products including OpenNMS and other assets management tools, customized for the environment and monitoring requirements.

Technical Experience

Extremely Proficient With

languages C#, XML/XLST, T-SQL, JavaScript, HTML, CSS, JSON

technologies GIT, Subversion, TFS, ASP.NET, Windows Server, IIS, MS SQL Server, Linux/CentOS,

JQuery, NHibernate, Active Directory, MS Exchange Server, HAProxy

Have Experience With

languages Java, VB.NET, C++, PHP, Ruby, Scheme, Python, Perl, F#

technologies OSX, Apache, Mercurial, ESRI, Lucene, Solr, ElasticSearch, Redis, Cassandra, RavenDB