
OBJECTIVE

To obtain a full time position as a software engineer in the software development field.

Technical Expertise

Languages: Proficient with C#, ASP.Net, CSS, JavaScript, HTML/XHTML and XML.
Strong knowledge of C, C++, Python, SQL and AJAX.

Operating Systems: Extensive knowledge of Windows 2000, XP, Vista and Unix/Linux. Also have working knowledge of Mac OSX systems.

Other Skills: Proficient with Visual Studio 2008. Efficient typist, able to communicate and discuss ideas well with others.

WORK EXPERIENCE

TechSmith Corporation

Software Development Intern

Okemos, MI

Summer 2009-Present

Worked on the Screencast.com team to develop the Screencast.com website using ASP.Net, C#, JavaScript, HTML, CSS, and Microsoft SQL Server 2005. Used Scrum and agile methodologies to aid in development work. Helped to cut the bug count in half while simultaneously producing quality code to solve problems. Helped develop an application to provide an easy interface to search, update, and add new bugs to our bug tracking system.

Michigan State University Mathematics Dept.

Technical Consultant

East Lansing, MI

Nov 2006-Present

Maintain the Math Department website and develop related web pages and applications, requiring knowledge of ASP.Net, C#, CSS, JavaScript and HTML. Led a major restructuring of the Departmental website to adhere to web standards. Have worked on many web applications; recently worked on an application that generated mathematics exams for users. Created the interface and wrote a majority of the backend code.

Other duties include assisting Math Department Professors with technical problems related to their email, web sites, or other internet related issues.

Michigan State University ACNS Help Desk

Student Computer Consultant

East Lansing, MI

Aug 2006-Dec 2006

Assisted MSU users over the phone and in person with general computer software and hardware problems. Provided support for network connectivity issues, e-mail, web/AFS, FTP and other related Internet issues. Also diagnosed virus and spyware problems on users' computers and advised them on how to deal with those problems.

EDUCATION

Michigan State University

GPA: 3.83 / 4.0

East Lansing, MI

Fall 2006-present

Senior in the College of Engineering, majoring in Computer Science. On the Dean's List from the Fall of 2006 to present. Will be graduating in the spring of 2010.

Bath High School

GPA: 3.98 / 4.0

Bath, MI

Sep 2002-May 2006

Graduated as Salutatorian of the Class of 2006. Was in National Honor Society, and Boy Scouts reached the rank of Eagle Scout. Was a CMAC Scholar Athlete, and received three varsity letters.