

Jonathan Haywood

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OBJECTIVE	To obtain a full-time programming position making use of my abilities as a software engineer.
SUMMARY	Experience as a software engineer with: <ul style="list-style-type: none">• Expertise in Object-Oriented Analysis/Design• Understanding of software life-cycle stages• Experience with both Windows and Unix-type environments• Strong background in science and mathematics• Ability to work efficiently alone or in teams• In-depth experience in the latest Web Technologies.
EDUCATION	Bachelors of Science in Computer Science, Colorado State University May 2005 Minor: Mathematics Overall GPA: 3.42, Major GPA: 3.21
TECHNICAL	<i>Programming Languages:</i> Java, C#, C++, C, PHP, ASP.NET, JavaScript, HTML, DHTML, CSS, XML, Installscript, Visual Basic script <i>Technology:</i> SOAP, Web Services, AJAX, Windows Installer, Content Management Systems, Swing, GNU Make, SQL, IIS, Apache <i>Operating Systems:</i> Microsoft Windows (all versions), Linux, Unix <i>Software Tools:</i> Microsoft Visual Studio.NET, Microsoft Visio, Eclipse, Rational ClearCase, Macromedia Dreamweaver, Macrovision InstallShield, Radview WebLoad, Segue SilkTest, Lotus Notes, Adobe Photoshop
WORK EXPERIENCE	<i>Software Engineer, Avaya Incorporated</i> May 2005 – Present Led the design and single-handedly developed the installation program for project. Also fixed errors in and developed performance testing scripts for web applications. <i>Web Developer, Career Center, Colorado State University</i> May 2004 – May 2005 http://www.career.colostate.edu <i>Web Developer, Student Organizations, Colorado State University</i> July 2004 – May 2005 http://www.sc.colostate.edu/studentorg <i>Web Developer, Student Leadership and Civic Engagement, Colorado State University</i> Aug 2004 – May 2005 http://www.slce.colostate.edu <i>Web Developer Pi Kappa Phi Fraternity, Colorado State University</i> Aug 2004 http://www.csupikapps.net <i>Computer Consultant, Computer Training and Support Services, Colorado State University</i> Aug 2003 – May 2005 Repaired computers and served as general support for University related technology services <i>Student Technician, Research Services, Colorado State University</i> Aug 2003 – Dec 2003 Troubleshoot and configured computers for the Research Services and Sponsored Programs faculty Oct 2002 – May 2003
RESEARCH/ INTERNSHIPS	<i>Tracking Nerve Cell Movement, Colorado State University</i> Sept 2004 – May 2005 Working with professor to develop program to track cell movement in successive images using Artificial Intelligence techniques. <i>Software Repository, Colorado State University</i> Jan 2004 – Aug 2004 Worked with faculty, graduates, and undergraduates on software research project with the goal to create a Software Repository to aid with software engineering