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| **Skills:** | *Programming Languages/Scripts*: C#, Java, JavaScript, JQuery, CSS, HTML, XHTML, PHP, C/C++, Scheme, Python  *Development Applications/Frameworks*: MS Visual Studio, MS SQL Server Management Studio, ASP, .NET, Tortoise SVN, GIT, Onbase EMC, Ektron CMS, Adobe Contribute CMS, Eclipse IDE, TextPad, Sublime Text, VIM, MyPhpAdmin, MySQL, Mercurial SCM, Visual Log Parser, Rational XDE Tester, DropBox, SparkleShare, Microsoft Office: Word, Excel, and Access.  *Design/User Experience Applications/Frameworks*: Bootstrap, Balsamiq, Paint.NET, GIMP, Selenium Web Automation Tester, Violet UML, Adobe Photoshop, Adobe Dreamweaver, MS Visio, Microsoft Office Publisher  *Operating Systems*: Windows: 10, 8, 7, Vista, XP, and 2000. Android, UNIX | |
| **Employment** |  | |
| **History:** | **Northern Arizona University** | **Flagstaff, AZ** |
|  | *Application System Analysts – Extended Campuses/Application Development Team* | *Feb 2014 – Present* |
|  | Resolved technical and software-related issues submitted by clients. Developed robust web applications ensuring compatible use across multiple web browsers. Maintained three tiered development environment to remain stable and synced. | |
|  | * Interviewed, trained, and mentored Apprentice Programmers and Apprentice Testers. * Mentored and assisted student workers about system complexities and coding standards * Manage and review Apprentice Programmer code for merger into three tiered development environment | |
|  | *Computer Programmer, Assistant – Extended Campuses* | *Nov 2011 – Jan 2014* |
|  | Resolved technical and software-related issues submitted by clients. Developed robust web applications ensuring compatible use across multiple web browsers. | |
|  | * Assisted co-workers with questions, coding issues, and development processes in Ektron CMS * Assisted in helping maintain three tiered development environment to remain stable and synced * Mentored and assisted student workers about system complexities and coding standards * Manage and review Apprentice Programmer code for merger into three tiered development environment | |
|  | *Student Worker Web Programmer – Extended Campuses* | *Nov 2010 – Nov 2011* |
|  | Resolved technical and software-related issues submitted by clients. Developed robust web applications ensuring compatible use across multiple web browsers. | |
|  | * Designed and proposed new database scheme to integrate into existing web application | |
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|  | **IBM Tucson** | **Tucson, AZ** |
|  | *Level 2 –Software Engineer Co-op* | *May 2008 – August 2008* |
|  | Diagnosed technical issues of DFSMS Partitioned Data Sets Extended (PDSE) from IBM clients. Learned the procedure of dispatching to and responding to a Problem Management Record, a customer submitted problem record | |
|  | * Cooperatively worked with team member to debug errors and improve department notification program * Collaborated, remotely, with other IBM Employees from Poughkeepsie, NY and Raleigh, NC | |
|  | *GUI Automation Tester Intern* | *May 2005 – August 2005* |
|  | Performed Functional Testing on user inputs for web application using Rational XDE Tester, a test automation software application. | |
|  | * Supervised over colleague’s education over Java coding and Rational XDE Tester software * Presented and demoed Rational XDE Tester software to managers and co-workers alongside colleague | |
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| **Education:** | Bachelor of Science: Computer Science – Northern Arizona University | Flagstaff, AZ May 2012 |
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| **Interest:** | This and that. | |