

Jonathan Moshier

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OBJECTIVE	To work with smart, dedicated people, solving challenging problems and building great things. I'm at home on a fast moving team using agile processes with quick iterations. I love building robust usable systems that make lives better.	
PROGRAMMING SKILLS	Generalist, self taught, full stack developer. Full time Linux user, very comfortable with Linux server administration. I use AWS for deployment infrastructure and have built and managed continuous integration platforms for simplified DevOps. I'm very proficient with frontend technologies like HTML, CSS and Javascript/Typescript; as well as expert in backend technologies like Python, Django, Linux, C# and SQL.	
PROFESSIONAL EXPERIENCE - SOFTWARE	Transmed Systems, Washington, D.C <i>Software Engineer</i> August 2010 – present Was brought on as the 6 th employee of this now 22 employee private company. I came on as a junior .net engineer, working with everything from company infrastructure to user facing products. Our primary product is a browser based BioInformatics platform, that allows clinicians to analyze hospital data. <ul style="list-style-type: none">• Lead architect, developer & project owner for our applications data importer. Allows users to import Excel spreadsheets into our applications database for analysis. This tool uses Silverlight, C#, and MS SQL.• Lead architect, developer & project owner of an audit logging and reporting system using log4net, ASP.net, C#, and logparser, an existing tool that allows flat files to be queried using SQL statements.• System Administration using CentOS to develop an analytics package using R/Rserve, tested the analysis tools package using Amazon's AWS as well as in-house servers before deploying to customer sites. Worked on various "nuts-and-bolts" jobs, including: <ul style="list-style-type: none">• Switching our company wide email to Google apps.• Building our continuous deployment process using TFS and MSBuild.• Stress testing our application using 3rd party tools.	
PROFESSIONAL EXPERIENCE - NON-SOFTWARE	The Kitchen Cafe, Boulder, Colorado, USA <i>Line Chef</i> February 2009 – July 2010 <ul style="list-style-type: none">• Worked all stations in this two kitchen, two dining room restaurant• Ran the [Upstairs] kitchen and menu two nights a week providing excellent casual food for a Lounge/Bar restaurant setting FreeWave Technologies, Boulder, Colorado, USA <i>Customer Support Technician and Inside Sales Representative</i> April 2006 – December 2006 <ul style="list-style-type: none">• Worked with customers via phone, email and in person to help understand radio application and configuration• Lead Export Management Group to ensure compliance with all U.S. Export Laws	
EDUCATION	University of California Santa Cruz Extension, Santa Clara, California, USA <i>Extracurricular learning in</i> September 2010 - March 2011 <ul style="list-style-type: none">• C# Programming for the .Net Framework• Molecular Biology University of Colorado Boulder, Boulder, Colorado, USA <i>Bachelors of Science, Economics</i> August 2009	