## Jonathan Moshier

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OBJECTIVE

Seeking Scala/JVM development roles with small, agile, focused teams building Scala based platform infrastructure and RESTful APIs.

Programming Skills Generalist, self taught, full stack developer. I have a diversified background working with C# and .net in the healthcare space as well as Python, Scala and Linux work. I'm comfortable developing on the frontend but feel most at home developing backend or platform architectures. I've recently begun working with Scala and I hope to secure a position developing Scala based APIs. Bonus points for writing functional Scala code and using Actor based concurrency with Akka.

Professional Experience -Software Transmed Systems, Washington, D.C.

Software Engineer

August 2010 - present

Was brought on as the  $6^{\rm th}$  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.

- 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:

- Switching our company wide email to Google apps.
- Building our continuous deployment process using TFS and MSBuild.
- Stress testing our application using 3<sup>rd</sup> party tools.

Professional Experience -Non-Software The Kitchen Cafe, Boulder, Colorado, USA

Line Chef

February 2009 – July 2010

- 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

Customer Support Technician and Inside Sales Representative April 2006 – December 2006

- 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

Extracurricular learning in

September 2010 - March 2011

- C# Programming for the .Net Framework
- Molecular Biology

University of Colorado Boulder, Boulder, Colorado, USA

Bachelors of Science, Economics

August 2009