

**SETH MILLIKEN**  
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## **OBJECTIVE**

Position as Software Developer in a challenging, instructive, and enjoyable environment.

## **EMPLOYMENT HISTORY**

### **Nimblefish Technologies**

San Francisco, California

Senior Software Developer

2006 – 2010

- Worked as a core developer on a sophisticated scalable distributed job system platform built on technologies including Hibernate, Spring, ActiveMQ, XML-RPC, JSP, and a great deal of custom Java.
- Designed and implemented parallelized, distributed replacements for serialized portions of the platform.
- Instrumented and dramatically improved performance of time-critical portions of the platform.
- Enhanced logging throughout entire platform.
- Routinely investigated sundry technical issues, wrote up detailed analyses, and developed solutions for them.
- Configured and maintained continuous build system using CruiseControl.
- Frequently contributed improvements to software development best practices.

### **Nimblefish Technologies**

San Francisco, California

Software Developer

2003 – 2006

- Single-handedly maintained and enhanced legacy Java-based job system platform to enable other developers to work on a replacement platform.
- Regularly applied extensive knowledge of Unix utilities, solid understanding of web technologies, sharp critical thinking skills, diplomacy, a good sense of humor, and creative problem solving skills to address the diverse issues that arose daily.
- Devised clever ways to implement non-standard features and unusual requirements in short periods of time with scant resources.
- Provided ongoing comprehensive technical support for in-house job-system platform and its ancillary tools.
- Developed, implemented, and introduced scripted automation to a highly manual workflow.
- Contributed extensively to online documentation.

### **Freelance Consultant**

San Francisco, California

Technical Jack-of-All-Trades

Spring 2002 – 2003

- Designed, implemented, and deployed a department site management tool using XML/XSLT and FileMaker.
- Augmented and refined a FileMaker help desk solution.
- Served as on-call help desk specialist to various clients for a wide range of technical issues.

### **MedicalHost.com**

South San Francisco, California

Programmer / Analyst

2001

- Worked with a small team of developers to enhance and maintain a sophisticated medical industry call center management solution written in Java and Objective-C with WebObjects 4.x.
- Designed, implemented, and augmented a suite of data migration tools using Java, WebObjects, and VBScript.
- Augmented and improved diverse FileMaker solutions for multiple customers.
- Provided telephone, email, and on-site support to customers.

### **extension11**

San Francisco, California

Application Developer

2000

- Worked as lead developer with a small team of local and geographically distant contractors to design, implement, and deploy a moderately sophisticated ecommerce solution written in Java with WebObjects 4.5.
- Implemented, deployed, and maintained a simple WebObjects 4.5 Java project.
- Designed and implemented a significant portion of an Objective-C/WebScript WebObjects 4.0.1 ecommerce solution.
- Configured and maintained version control repository. Trained coworkers in its proper use. Acted as version control manager.
- Acted as pro tempore network administrator and help desk technician for a mixed-platform office of approximately 40 people.
- Configured and maintained development, testing, and deployment servers.
- Configured and maintained Apache web servers.
- Worked with web production staff to develop effective workflow with WebObjects.

**Landor Associates**

San Francisco, California

Database Administrator

Fall 1998 – Winter 1999

- Conducted detailed evaluation of a WebObjects-based media asset management system.
- Automated multiple maintenance and support mechanisms using FileMaker, AppleScript, and shell scripts.
- Augmented and maintained a complex workflow and job tracking system in FileMaker.
- Augmented and maintained a billing and time tracking system in FileMaker. Wrote scripts to integrate it with legacy accounting systems.
- Augmented and maintained human resources databases in FileMaker.

**Landor Associates**

San Francisco, California

Help Desk Technician

Fall 1997 – Summer 1998

- Designed, implemented, and maintained sophisticated help desk, inventory management, and support system in FileMaker.
- Provided personal assistance, training, and technical support to approximately 250 people.

**EDUCATION****St. John's College**

Annapolis, Maryland

Student 1993 – 1997

- Bachelor of Arts in Liberal Arts Degree, May 1997. Studied a rigorous core curriculum of Philosophy, Mathematics, Language, Laboratory Science, and Music.

**TECHNICAL SKILLS**

- Mac OS X, Master, 11 years
- FileMaker Pro, Master, 20 years
- Unix tools, Expert, 14 years
- Java, Expert, 10 years
- AppleScript, Expert, 15 years
- Windows, Expert, 10 years
- Version control systems (CVS, Subversion, Perforce, Mercurial), Expert, 11 years
- Objective-C/Cocoa, Intermediate, 6 years
- Python, Beginner, 3 years

**OTHER SKILLS**

- Exceptional written and verbal communication.
- Work well within a team. Diplomatic. Level-headed.
- Aggressive and efficient problem solver.
- Self-motivated and resourceful.

**REFERENCES**

Available upon request.