# Michael J. Turley

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### **OVERVIEW**

Michael is a pragmatic and creative software engineer with experience in web, mobile, and desktop application development as well as systems, graphics, databases, and IT. He is looking to make a name for himself in the software industry when he graduates in February 2015.

### **EDUCATION**

Candidate for a Bachelor of Science, Computer Science University of Massachusetts Amherst, expected February 2015 Extra-Curricular Leadership: CS Recruiting and Outreach Committee Dean's List Student – Member, UMass ACM Student Chapter

### COMPUTER SKILLS

Languages
Client-Side Web Frameworks
Web Servers & Frameworks
Databases
Cloud Platforms
Operating Systems
Design Software

Java, C/C++, JavaScript, Python, Ruby, PHP, HTML5/CSS3 jQuery, Backbone.js, Bootstrap, Handlebars, Meteor Apache, Nginx, Node.js, Django, Rails, Wordpress, Meteor MySQL, SQLite, PostgreSQL, MSSQL, MongoDB Amazon EC2, Rackspace Cloud, Linode, Heroku, Meteor UNIX/Linux, Mac OSX, Windows, Android, iOS LATEX, Photoshop, Illustrator, AfterEffects, Premiere, Maya

#### **EXPERIENCE**

# Amazon Web Services (AWS)

Summer 2014 Cambridge, MA

Software Development Engineer Intern, AWS Storage Gateway team

- Developed a new Amazon-internal website for Gateway support using Ruby on Rails
- Improved customer-facing diagnostic and logging tools using Java and bash
- Participated on a Scrum team of 9 Amazon engineers

# NimbleBot.com Interactive Software & Digital Design

Web Application Developer in Javascript, PHP & MvSQL

Cambridge, MA

2011-2013

- Designed and developed round-trip and live-connected Web apps and REST APIs
- Took a leadership role on a team of 4 developers to build, debug, and deploy
- Interfaced with clients and prepared deliverable reports

### Learn360.com K-12 Education Multimedia

Spring 2011

Software Tester & Frontend Prototype Developer

Woodbury, NY

- Tested for regressions in teacher dashboard software
- Built patches for proposed improvements to the UI

# Depot Street Market

2010-Present

Business Software Developer & Database Administrator

Duxbury, MA (Telecommute)

- Designed and developed PHP/MySQL apps for managing accounting data
- $\bullet$  Built custom barcode label management and cash register & reporting software

### Campus Entertainment, Inc. on behalf of Microsoft

Fall 2009

Campus Representative for Microsoft at Northeastern University

Boston, MA

• Promoted the Windows 7 launch to students & faculty

## ResNet Resource Center at Northeastern University

2008-2009

PC Repair Technician & Service Tool Developer

Boston, MA

- Collaborated with a team of technicians on service-related projects and tools
- Provided customer service and tech support for students & faculty

### INTERESTS

Hobby programming projects, experimenting with new languages and platforms Music composition and performance on piano, bass, guitar, and voice Skiing, snowboarding, hiking, swimming, and running