

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
Concentration: Software Engineering and Artificial Intelligence
Extra-Curricular Leadership: CS Recruiting and Outreach Committee
Dean's List Student

Northeastern University
Concentration: Dual Major in Computer Science and Game Design

COMPUTER SKILLS	<i>Languages</i>	Java, C/C++, Javascript, Python, PHP, HTML5/CSS3
	<i>Client-Side Web Frameworks</i>	jQuery, Backbone.js, Bootstrap, Handlebars, Meteor
	<i>Web Servers & Frameworks</i>	Apache, Nginx, Node.js, Django, Wordpress, Meteor
	<i>Databases</i>	MySQL, SQLite, PostgreSQL, MSSQL, MongoDB
	<i>Cloud Platforms</i>	Amazon EC2, Rackspace Cloud, Linode, Meteor
	<i>Operating Systems</i>	UNIX/Linux, Darwin/OSX, Windows, Android, iOS
	<i>Design Software</i>	L ^A T _E X, Photoshop, Illustrator, AfterEffects, Premiere, Maya

EXPERIENCE Web Application Developer in Javascript, PHP & MySQL 2011-2013
NimbleBot.com Interactive Software & Digital Design Cambridge, MA

- 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

Software Tester & Frontend Prototype Developer Spring 2011
Learn360.com K-12 Education Multimedia Woodbury, NY

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

Business Software Developer & Database Administrator 2010-Present
Depot Street Market Duxbury, MA (Telecommute)

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

Campus Representative for Microsoft at Northeastern Fall 2009
Campus Entertainment, Inc. on behalf of Microsoft Boston, MA

- Promoted the Windows 7 launch to students & faculty

PC Repair Technician & Service Tool Developer 2008-2009
ResNet Resource Center at Northeastern University 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
Experimentation with Robotics, Computer Vision and Computer Learning
Music composition and performance on piano, bass and voice
Skiing, snowboarding, hiking, swimming and running