Michael J. Turley

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OVERVIEW

Michael is a pragmatic and creative software developer 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 December 2014.

EDUCATION

Candidate for a Bachelor of Science, Computer Science
University of Massachusetts Amherst, expected December 2014
Concentration: Software Engineering and Artificial Intelligence
Extra-Curricular Leadership: CS Recruiting and Outreach Committee
GPA 3.8 - Dean's List Student

Northeastern University
Concentration: Dual Major in Computer Science and Game Design
GPA 3.2

COMPUTER SKILLS

Languages	Java, C/C++, Javascript, Python, PHP, HTML5/CSS3
Client-Side Web Frameworks	jQuery, Backbone.js, Bootstrap, Handlebars, Meteor
Web Servers & Frameworks	Apache, Nginx, Node.js, Django, Wordpress, Meteor
Databases	MySQL, SQLite, PostgreSQL, MSSQL, MongoDB
Cloud Platforms	Amazon EC2, Rackspace Cloud, Linode, Meteor
Operating Systems	UNIX/Linux, Darwin/OSX, Windows, Android, iOS
Design Software	LaTeX, 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