

NICHOLAS PETTAZZONI

<http://nickpettazzoni.com>

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EDUCATION

NORTHEASTERN UNIVERSITY, Boston, MA 2006 – Present
College of Computer and Information Science
Candidate for a Bachelor of Science in Computer Science, 2011
Related Courses: Discrete Structures, Logic and Computing, Object Oriented Design, Database Design, Theory of Computation

MINNECHAUG REGIONAL HIGH SCHOOL, Wilbraham, MA 2002 - 2006
Related Courses: AP Computer Science (Java) 1 & 2
Activities: Cross-country, Indoor Track, Outdoor Track

COMPUTER KNOWLEDGE

Languages: Java, C, MIPS Assembly, Python, PHP, MySQL, Javascript, Ajax, Flash Actionscript, XML, JSON, RSS, XHTML, CSS

Systems: Windows (9x, XP, Vista, 7), UNIX, Linux (Ubuntu, Kubuntu, Debian, Slackware, etc.), Mac OS X

Applications: Adobe Fireworks, Illustrator, Dreamweaver, and Flash CS3, NetBeans IDE, Microsoft Visual Studio, Microsoft Office

WORK EXPERIENCE

WEB DEVELOPER

FLIPKEY, INC, Boston, MA 2009 Jul - Dec
Recoded many pages to take advantage of new site layout and PHP templating system, while maintaining passing of data
Developed Selenium-based test in Python to automate site testing, assisting QA purposes
Developed a dynamically-updated help links section for logged in users to easily get answers to frequently asked questions

IT APPLICATIONS DEVELOPER

ENDECA TECHNOLOGIES Cambridge, MA 2008 Jul - Dec
Developed and implemented IT Project Tracker, now used throughout Endeca IT, based in Ajax, using JSON to integrate with CMS
Resolved many application bugs reported by users through help desk software
Improved run-time speed and reliability of Java web applications, including new dynamic content update, replacing hard-coded values

FREELANCE WEB DESIGNER/DEVELOPER

Wilbraham, Boston, MA 2006 – Present
Designed, coded, and hosted websites for clients, using latest web technologies and standards, from php to graphic design
Developed backend systems to easily support many site operations from text editing to user management to store management
Portfolio can be found here: <http://nickpettazzoni.com/portfolio>

INTERESTS, SPECIAL SKILLS, AND ACTIVITIES

Website design and programming Computer Troubleshooting
Running Graphic design

REFERENCES AVAILABLE UPON REQUEST