

MARVIN CHARLES

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(718) 866-8424; marvin.charles@gmail.com

EDUCATION

- ◇ **Polytechnic Institute of NYU**—Brooklyn, NY
MS in Computer Science: Expected May, 2011 –GPA: 3.96
- ◇ **Brooklyn College of the City University of New York**—Brooklyn, NY
BS in Computer and Information Science: May, 2008 –GPA: 3.79 (overall), 3.9 (CIS major)

CERTIFICATION

- ◇ **Sun Certified Programmer for the Java Platform (SCJP)**, Standard Edition 6

TECHNICAL SKILLS

- ◇ **Programming Languages:** C#, CSS, HTML, Java, JavaScript, Perl, PHP, Python, SQL
- ◇ **Frameworks and API:** EJB 3, JPA, JSF 2.0, JSP, Servlets, Spring 2.5
- ◇ **Application Servers:** GlassFish, Apache Tomcat
- ◇ **Databases:** Oracle, MySql

RELEVANT EXPERIENCE

- ◇ **Goldman Sachs**—New York, NY
Technology Summer Analyst: June, 2010–Aug 2010
 - Implemented application entitlement framework for bank loan servicing application.
 - Designed and implemented a dashboard for tracking external agent metrics.
- ◇ **7thOnline**—New York, NY
Software Engineer I: May, 2008–Sept 2009
 - Part of a team responsible for developing and maintaining the company's web based Assortment Planning and Size Optimization SaaS solution.
 - Collaborated with Business Analysts to design requested application enhancements.
 - Provided production support for deployed application.
 - Facilitated Tomcat cluster upgrade.
 - Automated system administration tasks and performed ad-hoc reporting.
- ◇ **Andiamo Partners**—New York, NY
IT Analyst Intern: November, 2007–April, 2008
 - Part of a team responsible for re-implementing internal and external job source applications.
 - Lead the initiative to modularize applications by utilizing the MVC pattern.
- ◇ **Brooklyn College Bridges Institute**—Brooklyn, NY
Web Developer: June, 2006–May 2008
 - Designed and implemented institute website using PHP, XHTML, CSS and JavaScript.
 - Developed the back-end data store using MySQL.

ACHIEVEMENTS AND ACTIVITIES

- ◇ Member of Brooklyn College RoboCup Soccer team (2007 - 2008).
- ◇ Habitat for Humanity (2006 - Present) – Most Outstanding Skilled Volunteer (2007).
- ◇ Member of the Association for Computing Machinery (2005 - present).
- ◇ Member of Upsilon Pi Epsilon International Honor Society (2005 - present).
- ◇ Student member of the Undergraduate Curriculum Committee (2004).