

# Angelica Morriesette

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**Education:** Clark Atlanta University – Atlanta, Georgia  
**Bachelor of Science, Computer Science 2010**

## **EMPLOYMENT HISTORY**

*June 2010 - Present* **Software Engineer**  
*International Business Machines, Houston, Texas (Remote)*

- Led the design of a Q&A community tool, based on business requirements from stakeholders to be utilized by external and internal customers (Link Below)
- Facilitated communication between development, UX designers, and project managers to implement existing mockups into maintainable, high quality web pages and applications.
- Used SQL to retrieve data from the database and display the information in charts and graphs using Java from the database using SQL queries
- Used Java, SQL and HTML to develop a dynamic and interactive interface for an IBM internal website.
- Performed accessibility testing using JAWS to test navigation, data tables, and forms.
- Created wireframes and mockups using Visio and Adobe Photoshop.
- Converted business requirements to web templates and wireframes.
- Led multiple walk throughs with stakeholders to display mock-ups for finalization.
- Created effective forms of documentation (prototypes, wireframes and pixel perfect mockups) that were iterated within stakeholder meetings.
- With minimal assistance and a substantial amount of initiative I directed a team of five developers to successfully create, maintain, and update a collaborative community for IBM's largest customers. This community housed each companies financial and executive information.
- Heavily utilize the Scrum and Agile methodology to ensure high quality collaboration with team member for each iteration.
- Worked directly with IBM Industry Stakeholders to solve community defects and provide meaningful expertise on bettering each companies visual space.
- Used IBM's internal content management system to collaborate development efforts.

*June 2009 - June 2010* **Tivoli Enablement Intern**  
*International Business Machines, Austin, Texas*

- Assisted in usability testing to create concrete interface designs for an online ticketing system that would later be used within IBM's education division.
- Used prototypes, mocks and IBM's content management system to redesign, optimize and develop the IBM Internal Certification Website, which has been formally praised by management for making a clear and logical guide for site users.
- Utilized HTML, CSS and JSP to develop the certification website.
- Created several time saving Java programs that implemented DB2 and PHP within the department for organizing and storing monthly metrics.
- Worked with a team of IBM Academic Initiative team members to generate marketing

ideas to make Tivoli's products visible to university students and professors worldwide.

- Managed several simultaneous projects while successfully meeting all time frames and deadlines.
- Worked as a remote employee while completing degree.

*June 2008 - August 2008      **Course Development Lab Technician**  
International Business Machines, Austin, Texas*

- Researched and developed an internal departmental website that implemented a streaming live video application using Windows Media Encoder, Camtasia and HTML.
- Utilized the VI editor to troubleshoot and re-configure Samba software within the classroom and lab servers.
- Performed maintenance and upgrades of hardware and software in classrooms and labs.
- Troubleshoot hardware, software and network issues in the classrooms and labs.

### **Skills Summary**

**IA/UX:** User Interface Design, Wireframes, Prototyping

**Programming:** HTML/HTML5, CSS/CSS3, JavaScript, jQuery, Dojo, JSON, Java

**Client debugging/optimization tools and techniques:** Firebug, JSLint

**IDEs:** Eclipse, Dreamweaver, HTML-Kit

**Wireframing, Mockup and Prototyping Tools:** Axure, Balsamiq, Visio

**Graphic Design Tools:** Adobe Creative Suite

**WorkFlow:** SVN, CVS, Git

### **Activities & Awards**

**IBM Thanks Award - October 2013** - Led five developers to create and manage a financial hub for large IBM customers

**Clark Atlanta University Women's Volleyball Team** - 2005-2009, NCAA Division II

**Clark Atlanta University Women's Track and Field Team** - 2007-2009, NCAA Division II

### **Websites**

**Personal Site** - <http://www.amorriesette.com> (Under Construction)

**My GitHub Portfolio** - <https://github.com/amorriesette/amPortfolio>

**Designed Site** - <http://www-01.ibm.com/software/brandcatalog/puresystems/centre/ask>