Angelica Morriesette

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

- Women's Volleyball Team, NCAA Division II
- Women's Track and Field Team, NCAA Division II

EMPLOYMENT HISTORY

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

As a Software Engineer within Software Group at IBM I worked on high exposure internal projects that assisted in increasing IBM's customer base:

- Client Collaboration Hub, Team Lead: 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 work with each iteration.
 - Worked directly with IBM Industry Clientele 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.
 - Created a vast amount of detailed documentation for each customers development lead for future maintenance.

Distributed Sales Warehouse, Developer:

- Utilized Java to add tables that pulled information from the DSW database and was displayed and manipulated by the users.
- Used Java, SQL and HTML to develop a dynamic and interactive interface.
- Performed accessibility testing using JAWS to test navigation, data tables and forms.
- IBM PureSystems Centre, Lead Designer & Dev Contributor: Led the design of a Q&A community tool based on business requirements from stakeholders that is currently being utilized by internal employees and external IBM customers worldwide. http://www-01.ibm.com/software/brandcatalog/puresystems/centre/ask
 - Facilitated communication between development, UX designers and project managers to implement existing mockups into maintainable, high quality web pages and applications.
 - Utilized Dojo, Groovy, JSON, CSS and HTML.
 - o 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.

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: HTML5, CSS3, JavaScript, jQuery, Dojo, JSON

Client debugging/optimization tools and techniques: Firebug, JSLint

IDEs: Eclipse, Adobe Dreamweaver, HTML-Kit

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

Graphic Design Tools: Adobe Photoshop

WorkFlow: SVN, CVS

Awards

IBM Thanks Award - October 2013

Led five worldwide developers to create and maintain a centralized hub (grouping of web pages) for IBM's largest customers to store running financial data, stock reports and general information for each company.