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| **YVETTE AGYEI** | 571-366-0325 🟇 agyeiyb@gmail.com  Portfolio Website: www.yvettemultimedia.com |

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| **Software Engineer** 🟇 **User Researcher** 🟇 **UX/UI Developer** |

Dynamic, detail-oriented, recent graduate with experience in requirements gathering, conducting research, design and development of applications to support business development initiatives. Analytical Engineer with a proven track record of excelling at learning new technologies and successfully applying them to develop clean and well-structured code. Experienced at working on projects from initial idea and development phase (vision/analysis), performing all design/architecture work and delivering the completed product. Self-disciplined, highly organized professional with the ability to thrive in high-paced environments. Outstanding presentation and communication skills, and works exceptionally well within a team environment and individually. Superior analytical, time management, collaboration and problem-solving skills.

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| **Core Competencies** | | |
| * Application Programming | * Software Analysis and Design |
| * Object-Oriented Technology * Prototyping * User interviews * User Researh | * Scrum/Agile * Web Design * Wireframing |

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| **Education** |

**James Madison University, Harrisonburg, VA: 2016**

*Bachelor of Science –Media Arts & Design, Concentration: Converged Media, Minor in Music Industry and Computer Science*

* **Clubs/Activities:** Organizer, Virginia Student Power Network; Member, Women in Technology; Appalachian Outreach

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| **Certifications** |

**BCS The Chartered Institute for IT: 2016**

*Foundations Certificate in User Experience*

**Microsoft: 2016**

*Microsoft Office Specialist Sharepoint 2013*

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| **Technical Skills** | |
| **Programming Languages/**  **Languages** | HTML, CSS, JavaScript, |
| **Operating Systems/Platforms** | MAC OS, Windows, |
| **Content Management Systems** | WordPress, SquareSpace, SharePoint |
| **Software** | Illustrator, InDesign, Photoshop, Microsoft Office (Word, Excel, Power Point, Outlook), Microsoft SharePoint, Axure |

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| **Projects** |

**Light in the Attic Promotions, Web Development Team Member: 2014 – 2015**

* Utilize extensive program development skills to create website using Squarespace.
* Perform maintenance and updates to website as requested.
* Use social media to endorse events the company is promoting.

**Capital One Labs Hackathon: 2014**

* Utilized Android Studio to develop app.
* Connected local businesses to students similar to Craigslist but geared toward students.

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| **Professional Experience** |

**Booz Allen Hamilton 🟇 McLean, VA 🟇 2015 - present**

**User Experience Engineer**

* Worked closely with management and client to develop wireframes and prototypes.
* Meet with end users to conduct user interviews on new applications.
* Presented recommendations and solutions to clients that met both user expectations and business
* Created and submitted reports based on test findings.
* Successfully meet with clients to discuss projects and gather requirements.
* Brainstorm the technical and workflow solutions with clients and developers.
* Developed new websites and applications utilizing SharePoint Technology and Javascript.
* Responded to questions, researched and resolved issues to provide technical support for production features.
* Developed detailed training materials.

**Research Assistant Intern**

* Skillfully conducted meetings with stakeholders to determine requirements for new website.
* Successfully migrated content from outdated website to new website to exceed business requirements.
* Skillfully conducted meetings with stakeholders to determine requirements for new website.
* Effectively presented completed new website to senior leadership, with the project completed on time, and exceeding expectations.
* Translated specifications and/or requirements into code to complete more complex program changes.
* Acquired and utilized more in-depth business knowledge to support the applications.
* Recognized code, process and/or standard inefficiencies and made suggestions for improvement, if applicable.
* Planned, documented and executed unit test plans to ensure all code changes met requirements or specifications.

**GroMobi 🟇 Harrisonburg, VA 🟇 2014 – 2015**

**Junior Web Developer**

* Successfully co-develop a vibrant, secure website, optimizing traffic, page views and the user experience.
* Conducted user interviews and usability tests on new website.
* Utilize extensive programming skills to develop web pages based on design specifications.
* Integrate new features into existing web applications to exceed business requirements.
* Effectively utilize front end development with client side validation
* Successfully meet with clients to discuss projects and gather requirements.
* Brainstorm the technical and workflow solutions with clients and developers.
* Perform comprehensive analysis and design for program changes to gain and to transfer knowledge of those changes.
* Define development tasks and provide time estimates to aid in scheduling.
* Efficiently monitor progress against task estimates to provide status to managers and project stakeholders and to ensure the project is on track for the expected completion date.

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| **Additional Credentials** | |
| **Volunteering Experience** | Red Cross / James Madison University Arboretum / Boys and Girls Club |
| **Interests** | Jogging, Hiking, Family Time, Traveling, Food, Shopping, Reading ,Music |