Jeremy R. Thomas

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**Summary**

Experienced Software Engineer who can bring a diverse skill set and creative drive to software application development. Proficient at software architecture and design, breaking down and analyzing requirements, using different testing methods, writing code in various languages, and feature development and implementation.

**Skills**

* C++/Visual Basic/C/Assembly/C#/Java/JavaScript/PHP languages
* Windows, Unix, Solaris, Debian, and Linux operating systems.
* Unity, Unreal and Construct2 game engines.
* Microsoft Word, Power Point, Excel, PowerPoint, Publisher and Access
* Adobe Creative Suite 6 (Dreamweaver, Photoshop, Flash, Fireworks)

**Work Experience**

Lockheed Martin Colorado Springs, CO

Software Engineer  ***June 2016 – Current***

* Perform project lead duties to complete all documentation, comply with the customer’s needs, and hit all deadlines.
* Investigate and design solutions for any bugs or issues in software.
* Work as a team to design larger solutions for customer requirements.
* Validate both unit and integration testing of all written code before sending for system test.
* Complete all documentation and code reviews on or before scheduled due date.
* Mentor new hires and interns, attend hiring events, and create new hire documentation.

**Education**

Penn State Erie, The Behrend College Erie, PA

Bachelor of Science in Software Engineering ***Graduated 2016***

* Minors: Computer Science, Game Design, and Management Information Systems
* Related course work
	+ Algorithms and Data Structures (C++)
	+ Mobile/Browser Game Programing using Unity 3D/Construct 2 (JavaScript/C#/HTML5/PHP/MySQL)
	+ Software Architecture(C#)
	+ Basic/Advanced Game Design
	+ Software Engineering (Senior Design)
	+ Java Programming and Applications
	+ Project Management (Java/C#)
	+ Software Testing, Validation and Verification(Java/C#)
	+ Microprocessors(Assembly)
	+ Operating Systems/Embedded Systems(Unix/Linux/C)

**Volunteer Experience**

Code Quest 2018 – LM Littleton, CO

STEM Outreach Event ***2018***

• Highschool STEM outreach and coding competition hosted by Lockheed Martin.