CHRIS HAMMOND

crhammond88@gmail.com (205) 587-6006

**SUMMARY**

Analyst with experience performing detailed analysis and solving complex problems. Excellent written and verbal communication skills with an emphasis on technical communication. Successful when working with a team or independently. Experience maintaining documentation. Avid lifelong learner with diverse educational background.

* **Languages:** R, Python, VBA, SQL, JavaScript, PHP, HTML
* **Applications:** Microsoft Office Suite, Tableau, VMware, AWS, Unity

**EXPERIENCE**

**Analyst / Developer (Co-Founder)**

*Pymesforce, Frisco, TX / 2016*

* Applied web analytics and SEO to increase traffic, provide actionable dataand improve user experience
* Created and modified scripts using Python, JavaScript and PHP – Utilized Bootstrap and jQuery
* Performed extensive research on competitors and developed web branding campaigns for 8 small businesses

**Financial Analyst**

*Sodexo, Irving, TX / 2015*

* Developed custom financial tools in VBA to streamline workflow – Reduced 4 hour weekly task to 30 minutes
* Performed statistical analysis on hospital discharge data using R to optimize labor scheduling by 20%
* Worked with multiple relational databases to process, review, aggregate and analyze data
* Created relational graphs to clearly visualize financial data for district and regional managers
* Oversaw financial reporting and compliance of 14 cost centers with $22 million in annual revenue

**COO / Dev Ops (Co-Founder)**

*OCUINO, Houston, TX / 2014 – 2015*

* Conducted research and tests on security software and potential software vulnerabilities
* Created and maintained detailed analysis documentation for client organizations and products
* Managed company’s growth and branding **–** Gained admittance to Microsoft’s BizSpark program

**Developer (Owner)**

*Monsoon Games, Medford, OR / 2014*

* Designed and developed complex 3D web-browser game with the Unity engine using JavaScript and C#
* Implemented analytic tracking system with MySQL to provide valuable feedback data for gameplay improvement

**Web Administrator**

*Independent Contractor, Medford, OR / 2011 – 2014*

* Composed and revised material for 5 websites with 200+ pages of content – Wrote and sold 100+ articles
* Created and managed 4 blogs, including successful Social Gaming blog with 675,000+ pageviews
* Analyzed website data to optimize content for specific audiences and keyword searches

**District Leader**

*Primerica Financial Services, Hoover, AL / 2009 – 2011*

* Performed analysis on financial data to assist customers with planning and decision making
* Prepared reports for clients that included financial projections and recommendations of actions

**EDUCATION**

**Data Science Specialization Certificate**

*Johns Hopkins University, Coursera / 2014 – Expected October 2016*

* Achieved 100% grade in all 9 courses – Currently completing Capstone Project

**Bachelor of Science Degree – Finance (Psychology Minor)**

*University of Alabama at Birmingham, Birmingham, AL / 2006 – 2010*

* Magna Cum Laude – GPA 3.75/4.00 – Finance GPA 4.00/4.00 – President’s List – Dean’s List
* Beta Gamma Sigma International Business Honor Society & Golden Key International Honor Society
* Financial Management Association National Honor Society & National Society of Collegiate Scholars
* Finance Advisory Committee Scholarship & University Scholar’s Award