Jerry Wohlgemuth

Experience

2014–present   **Director of Special Projects**, *WMC Global*, Fairfax, VA.

Head of research and development department that conducts analytics and launches new products
- Oversee development of all Python based, R&D products
- Manage automated deployments of web applications using Fabric to CentOS cloud servers
- Train members of R&D team on our technology stack: Python, Django, uWSGI, Nginx, Fabric, MySQL, MongoDB
- Maintain datawarehouse and production ETLs that power production applications
- Develop a web application based on scraping information from Websites, writing this data to MongoDB, and serving it using the Django MongoEngine ORM

2013–2014   **Manager of Data Analytics**, *WMC Global*, Fairfax, VA.

Managed team of three data analysts that supported current products and drove innovation
- Conducted interviews, on-boarded, and trained all new data analysts
- Developed backend for new, client facing portal in Python
- Oversaw organization wide reporting deliverables
- Furthered client relationships by providing on demand technical consulting
- Devoped rapid prototypes in Python, using the Django webframework

2011–2013   **Senior Data Analyst**, *WMC Global*, Fairfax, VA.

Expanded organization's analytics consulting and development capabilities, leading to creation of data analytics department
- Engineered credit score-like product to evaluate risk of current and potential third party billing partners on wireless carrier's networks, powered by R
- Conceived and implemented fraud detection product, built using Pentaho Data Integration, to protect client's subscriber based
- Architected and maintained data warehouse using Pentaho Data Integration
- Programmed R scripts to produce monthly and ad hoc client deliverables using ggplot2
- Liaised with client attorneys to provide ad hoc reporting requests to federal and state government bodies for top-tier wireless carrier

2011   **Program Intern**, *WMC Global*, Fairfax, VA.

Interned for the Transatlantic Trends department, an annual public opinion survey
- Verified findings and edited publications for the Transatlantic Trends team
- Coordinated a launch event for a new survey of transatlantic leaders
- Co-authored a blog post on the 2011 uprisings in North Africa

Education

2009–2010   **MA**, *James Madison University*, Florence, Italy, .

2005–2009   **BA**, *James Madison University*, Harrisonburg, VA, .

Skills

Language	Python, SQL, R, JavaScript	ETL	Pentaho Data Ingration
Database	MySQL, MongoDB, Teradata	Web Backend	Django, uWSGI, Nginx
Web Frontend	D3, Bootstrap, jQuery	Data Mining	Rattle, Weka

Achievements

- Item 1
- Item 2
- Item 3. This item is particularly long and therefore normally spans over several lines. Did you notice the indentation when the line wraps?

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+1 (703) 786 2963 • *wohlgejm@gmail.com* • *jerrywohlgemuth.com*

Company, Inc.
123 somestreet
some city

Dear Sir or Madam,

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis ullamcorper neque sit amet lectus facilisis sed luctus nisl iaculis. Vivamus at neque arcu, sed tempor quam. Curabitur pharetra tincidunt tincidunt. Morbi volutpat feugiat mauris, quis tempor neque vehicula volutpat. Duis tristique justo vel massa fermentum accumsan. Mauris ante elit, feugiat vestibulum tempor eget, eleifend ac ipsum. Donec scelerisque lobortis ipsum eu vestibulum. Pellentesque vel massa at felis accumsan rhoncus.

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Albert Einstein discovered that $e = mc^2$ in 1905.

$$e = \lim_{n \to \infty} \left(1 + \frac{1}{n} \right)^n$$

Yours faithfully,

Jerry Wohlgemuth

Attached: curriculum vitæ