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|  | William  Walles |

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| 1980 N Milwaukee Ave, Apt. 318, Chicago, IL 60647, GitHub williamwall96, 936-648-5799, william.walles4@gmail.com |

**Professional Summary**

Business data analytics for advanced intelligence applications. Quality / reliability management through performance based contract negotiation. Complex systems supply chain management. Seeking to expand responsibilities within advanced data analytics and data lake mining for business critical understanding an applications.

What sets me apart is myself apart is an intense personal drive and initiative. I am hungry to learn, take on, and solve new challenges.  Strong team skills combined with excellent verbal and written communications. Northwestern University professional data analytics certification.

**Skills**

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| * Frontend: HTML 5, CSS, Bootstrap, Javascript | * Tableau | * Pandas / Matplotlib / Python APIs |
| * Backend: PostgreSQL, MongoDB, AWS | * Python | * VBA |

**Experience**

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| Strategic Sourcing & Supplier Development  AAR Government Services | Wood Dale, IL | January 2020 - Current |

* Managed Military Partners supplier relationships, continuously monitoring quality and reliability and resolving problems. Oversaw the quality approval of over 120 companies
* Represented AAR in negotiating contracts and formulating policies with suppliers.
* Oversaw efficient bidding processes, reviewing proposals and awarding contracts.
* Responsible for sourcing repair work for all aircraft components for Government Programs

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| Intern - Integrated Solutions Government  AAR Government Services | Wood Dale | June 2019 - August 2019 |

* Job Shadow Engineering, Procurement, and Data Visualization Teams
* Established Long Term Agreements in support of USAF Landing Gear Parts/Components
* Presented group intern project to company leadership

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| Student Assistant  Western Michigan University - College of Aviation | Kalamazoo, MI | March 2018 - December 2019 |

* Manage the Aviation Spirit Shop for Graduation - Inventory, Cashiering, Sales
* Work along side Budget Analyst to pay and process weekly/monthly bills with Accounting Department
* Provide tours to prospective students

**Education**

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| --- | --- |
| B.S. Aviation Management & Operations  Western Michigan University, Kalamazoo, MI | December 2019 |

Minors in Economics and General Business

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| Data Science & Visualization Certification  Northwestern University, Chicago, IL | June 2021 |

6-month evening and weekend program of applied Advanced Excel (VBA), Python, Javascript (D3.js, Leaflet.js), HTML/CSS, API Interactions, Web Scraping, SQL, Tableau, Advanced Statistics (Matplotlib), Machine Learning, R, Git