Austin J. Waldron

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Public Links: GitHub_Portfolio, LinkedIn_Profile

Objective

To obtain a position as a Data Analyst through the utilization of skills and knowledge acquired from previous work assignments and education, while contributing to the success of an organization.

Education

Northeastern University – Boston, MA   *Sept. 2017-Dec. 2018*
- ALIGN CCIS – master's degree program in Computer Science

Massachusetts Maritime Academy- Buzzards Bay, MA   *Graduated June 2013*
- Bachelor of Science; International Maritime Business
- Completion of 2011 Winter Sea Term- Six-week voyage aboard the USTS Kennedy

Work Experience

- **OCEANAIR, Inc**.- Revere, MA   *Apr. 2019-Present*
  - *Data Mining Specialist*
  - Created automated reports, (daily, monthly, & quarterly) for OCEANAIR customers, using python and WSL bash scripts, as well as Microsoft Excel VBA, and Access macros.
  - Assist in monthly sales commissions, pulling data from OCEANAIR's Freight-Forwarding Management System, allocating customer codes and each sales rep indices using A personal, internal database implemented for efficiency and accuracy.
  - Responsible for managing customer freight data reporting, both canned reports and and custom requests, along with sales profit analysis and reporting.
  - Developed multiple in-house software apps using Python3, such as:
    - An internal extranet using Python's Django framework for OCEANAIR's operational purposes.
    - A proprietary website for customers to log-on and view current market rates for imported goods into the US, with the ability to compare OCEANAIR's capacity and rate availability

- **Aborn & Co.** - Norwell, MA   *Sept. 2015-Aug. 2018*
  - *Logistics Analyst*
  - Develop methodology for analyzing new client data and recognizing potential savings within their transportation department.
  - Responsible for client benchmarks and monthly savings reports; creating customized analysis portfolios for each individual client. Socialize ideas and methodology for driving savings to each of the clients.
  - Implemented and administered a new TMS for our company while creating workflows for multiple clients, for use in the system; created training modules and manuals for clients while conducting training sessions their finance and operation teams for use in the system.

- **IGS Systems, Inc.-** Plymouth, Massachusetts   *Jan. 2015-Sept. 2015*
  - *Computer Technician – Temporary Position*
  - Ran diagnostics and solved any issues with inoperable computers/ servers. Loaded necessary software's on computers according to individual customers' needs.
  - Efficiently managed packaging and shipping of orders both domestic and international to make sure the operations department ran smoothly.
  - Completed regular inventory checks within the warehouse and online database and solved discrepancies.

- **Logistec Corporation-** Montreal, Canada   *Jul. 2014-Jan. 2015*
  - *Succession Development Program - Business Management Trainee*
  - Conducted operations as a Vessel Superintendent at Port Manatee, FL; overseeing and supervising product loading and discharging of vessels (Break-Bulk and Containers).
  - Analyzed and created billing, costing and labor production files associated with vessel operations.
  - Consulted with customers in order to create import and export stowage plans of cargo and containers aboard vessels and onsite warehouses.

- **Knn3 Sales-** Hanover, MA   *Aug. 2013-Jul. 2014*
  - *Sales Associate/ Content Manager*
  - Built and designed the company's online store/ website and managed the social media outlets, among analyzing the SEO accounts for the company.
  - Created leads on sales and purchases of bulk electronic equipment while managing product inventory.

- **Massachusetts Port Authority-** South Boston, MA   *Summer 2012*
  - *Summer Intern – Maritime Operations*
  - Observed and conducted work within Cruise Port and Container Terminal Operations, Terminal Safety, Gate Management and Intermodal Processing.
  - Created sequencing and stowage plans for container ships; created a new format for Container Operations budget sheets on MS Excel; and conducted warehouse inventories.

Computer Skills, Certifications & Awards

- C programming, Racket, Java, Python3(Web frameworks, data science, backend dev.), Bash, Linux, Git, HTML5, CSS
- Microsoft Suite (Excel, Access, Word, PowerPoint, SharePoint) w/ VBA
- SQL, PostgreSQL, MongoDB, SQLite3, MailChimp, Salesforce, Microsoft Power BI, RapidMiner Studio
- Facilities Security Officer Certification, Rigger Level I Certification, SAP Certification, Python Data Science Certifications