

Business Intelligence Developer Business Intelligence Developer Business Intelligence Developer - Cerner Corporation Work Experience Business Intelligence Developer Cerner Corporation - Kansas City, KS October 2015 to Present Kansas February 2019 - Present

- * Maintain the infrastructure capacity management teams suite of data sets and reports
- * Built and maintain a virtual machine capacity dashboard to forecast needs out to 18 months in the future.
- * I built a requisition name generator for compute purchases in Python and using Jenkins to run the script daily then write it to a PostgreSQL table. This saves an average of five minutes per requisition which accounts for an average savings of 25 hours of month as well as improved accuracy.
- * Assisted in data collection and visualization for a capacity on demand model as a proof of concept to buy capacity ahead of the demand. This was accomplished by aggregating the server requests by month then mapping these requests to the configuration that supports the intended usage. Power BI was leveraged for the visualization of this data and the end user has the ability to select the date range for the average demand but the default is set at six months.

Project Manager Kansas City, KS June 2018 to February 2019

- * Project Manager on the Infrastructure and Operations Capacity Management Team
- * Collaborated across multiple organizations to develop client-side network standards ultimately saving 80 engineer hours in the first three months of production use
- * Saved \$3.5 million by identifying and re-deploying reclaimed systems
- * Aligned next generation hardware with Cerner and third party software so ensure seamless transition
- * Present to executives monthly to give high level view of current projects and status
- * Coordinate with engineers, internal clients, and finance to meet technical requirements while being fiscally responsible
- * Interpret contracted software and user counts to determine backend system sizing
- * Deliver updates to stakeholders as needed
- * Coordinate between the engineers and the business to align technology
- * Compile data from multiple systems to accurately forecast compute demand.
- * Maintain back-end compute resource model using R to clean the data and statistics to predict new clients and additional users and solution sets for existing clients
- * Manage the storage array install and expansion bi-weekly meeting with engineers and business
- * Create dashboards in Power BI using SQL to clean the data for the capacity planning team

Program Analyst Kansas City, KS February 2017 to June 2018 IT Asset

Manager Cerner Corporation - Kansas City, MO October 2015 to February 2017 Education Bachelor
of Science in Physics in Business Intelligence University of Missouri - Kansas City, MO 2015 Links
<https://github.com/nsbv26?tab=repositories> <http://LINKEDIN.COM/NICHOLASBINTLIFF>

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