



# Anthony Poluch

## Business Intelligence Analyst

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### ABOUT

I specialize in data sourcing, processing, and visualization to deliver actionable insights. I am dedicated to continuously learning additional data science tools to enhance my existing skill set and expand my knowledge of the ever-evolving field of data science.

### EDUCATION

University of Pittsburgh  
BS- Business Administration  
Business Information Systems,  
Supply Chain Management  
Marketing

### SKILLS

Tableau	VBA
Alteryx	Power BI
Python	Excel
SQL	Tableau Prep
R	HTML

### CERTIFICATIONS

Tableau Desktop Certified Associate  
Alteryx Designer Core Certification Lean Six  
Sigma Yellow Belt

### PORTFOLIO WEBSITE



### WORK EXPERIENCE

#### AWS, Business Intelligence Analyst

**October 2022 - Present**

- Answered strategic business questions and provide actionable intelligence through the design and creation of data pipelines using SQL, Tableau Prep, etc. to generate dataset which I used to create visualizations providing an easy way to digest and understand the data
- Tools: DataGrip, SQL, PyCharm, Python, Tableau, Tableau Prep

#### Highmark Health, Senior Business Intelligence Analyst

**May 2022 - October 2022**

- Assisted in the implementation of Oracle Analytics Cloud by setting up and defining the contents of its data housed in the ADW
- Became a SME in Oracle Analytics Cloud and helped define and build new data sources to be used in the tool
- Built management dashboards providing insight into financial operations
- Tools: Oracle Analytics Cloud, Oracle OTBI, Excel, Alteryx, PowerBI

#### Highmark Health, Senior Data Reporting Analyst

**June 2021 - May 2022**

- Assisted in the implementation of Oracle ERP by setting up its reporting tool and provided training and support to end users
- Lead the adoption effort of the Oracle Analytics Cloud and built out ETL processes to source and visualize data used by leadership
- Tools: Oracle OTBI, Oracle Analytics Cloud, Excel, PowerBI

#### Highmark Health, Data Reporting Analyst

**June 2020 - June 2021**

- Use Tableau as a front-end BI tool and Alteryx as a back end data sourcing, processing, and automation tool to design and develop workflows, dashboards, and self-service data
- Tools: Tableau, Alteryx, Python, Excel

#### Highmark Health, Emerging Leaders Program Associate

**June 2018 - June 2020**

Rotational program consisting of four 6-month rotations in various data analyst roles

- Developed and automated data sourcing, cleaning, and processing infrastructure using Alteryx and Toad for Oracle for team's data needs
- Developed Tableau dashboards visualizing resource forecasted time data, resource availability, resource skills data, and financial and utilization data
- Tools: Alteryx, Tableau, Toad, Power BI, SQL, Excel, VBA, Cognos