

MATTHEW PELNIK

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PROFESSIONAL EXPERIENCE

Data Analyst II, CoventBridge Group (Public Trust Clearance)

August 2023 – Present

- Performed proactive data analysis investigations for Centers for Medicare & Medicaid Services (CMS) using SAS and SQL coding to identify potentially fraudulent providers and report findings to internal investigators and the client
- Completed several proactive data analysis projects investigating novel leads for provider fraud, writing custom SAS and SQL to accurately and efficiently query datasets with over 100 billion rows resulting in multiple referrals for investigation
- Wrote formal government reports detailing analytical study findings and reasons for provider referral for investigation

Web Development Bootcamp and Internship, University of Oklahoma/Cakewalk LLC

January 2023 – July 2023

- Earned Certificate of Achievement in Web Development for Javascript, SQL, CSS, and HTML
- Built front-end and back-end features for Shopify web application with 100 enterprise customers using Javascript
- Collaborated with owners to understand business and technical requirements for backlog feature implementation

Business Intelligence Analyst II, Oracle (Public Trust Clearance)

April 2022 – January 2023

- Within the Oracle Cerner government Project Management Office for the United States Department of Veterans Affairs, built and maintained a tracking system for formal government deliverable lifecycle development and submission
- Created web user form interfaces for internal stakeholder use, using Power Apps and SharePoint Online lists
- Automated process KPI metric collection and developed Power BI reporting dashboards for leadership
- Automated stakeholder email communication using Power Automate for each step of the deliverable lifecycle
- Served as a subject matter expert for the formal deliverable process to help the project managers and owners navigate client processes and systems for deliverable submissions and contractual deliverable receipts

Business Analyst II, Williams Companies

September 2021 – March 2022

- Queried internal data with SQL to help leadership in decision making process and prioritization of next deliverables
- Built and maintained Power BI reports, dashboards, and metrics using DAX and Power Query M
- Managed user acceptance testing of new software packages and created user tests
- Created and prioritized tickets in Jira and Azure DevOps for application development using agile project approaches

Health Data Analyst, CommunityCare HMO Inc.

March 2021 – September 2021

- Utilized SAS and SQL programming languages to access, analyze, and report on claims datasets containing millions of records for internal, external, and CMS HEDIS regulatory reporting
- Maintained HIPAA compliance while handling large datasets containing federally protected personal health information

Measurement Business Analyst II, Williams Companies

February 2019 – March 2021

- Developed Power BI queries and reports for leadership team to visualize analyst hours committed to company assets
- Developed several sets of mobile and desktop user interfaces using Microsoft Power Apps and SharePoint Online lists
- Worked with customers, both internal and external, as well as technicians in the field to ensure accurate metered data for large gathering systems for accounting and operational purposes
- Collaborated with support team to create system balancing for acquired natural gas and liquid plants

EDUCATION

Bachelor of Science in Chemical Engineering, University of Oklahoma

August 2011 – May 2016

- **Languages and Frameworks:** C, Excel VBA
 - GPA: 3.76
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