

# **MATTHEW PELNIK**

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## **PROFESSIONAL EXPERIENCE**

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### ***Data Analyst II, CoventBridge Group***

*August 2023 – Present*

- Completed several proactive data analysis projects investigating potentially fraudulent medical schemes and providers for Centers for Medicare & Medicaid Services (CMS) and reported findings to internal investigators and the client
- Wrote SAS and SQL code to query provider claims data resulting in multiple referrals for provider investigation

### ***Full Stack Software Engineering Intern, Cakewalk***

*May 2023 – July 2023*

- Built full-stack components for Shopify third party 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***

*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 deliverables for a \$10 billion federal contract
- 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
- Created web user form interfaces for internal stakeholder use with Microsoft Power Apps connected to SharePoint
- Automated process KPI metric collection and developed BI reporting dashboards for leadership

### ***Business Analyst II, Williams Companies***

*September 2021 – March 2022*

- Created and prioritized tickets for new updates and features for multiple software projects, including the company's custom pipeline nomination system shipping over \$15 billion worth of customer natural gas per year
- Managed user acceptance testing of new software packages for pipeline nomination system
- Queried internal data with SQL to create various reports for leadership to visualize natural gas flows of customers in our pipeline nomination system
- Built and maintained Power BI reports, dashboards, and metrics using DAX and Power Query M

### ***Health Data Analyst, CommunityCare HMO Inc.***

*March 2021 – September 2021*

- Utilized SAS and SQL languages to analyze and prepare reports for internal, external, and 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*

- 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 balancing
- Collaborated with support team to create system balancing for natural gas and liquid plants and worked with downstream departments through transition of measurement data for use in downstream applications
- 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 App software that processed and saved data to SharePoint Online back end through Office 365

## **EDUCATION**

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### ***University of Oklahoma***

- Obtained Bachelor of Science in Chemical Engineering, *August 2011 – May 2016*
  - GPA: 3.76
- Earned Certificate of Achievement in Web Development, *January 2023 – April 2023*