# MATTHEW PELNIK

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**PROFESSIONAL EXPERIENCE**

***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**

***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*