

Orion Illovsky

Compliance Data Analyst - Community Reinvestment Act

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Summary

Highly analytical and detail-oriented data professional with 15+ years of experience in IT and a Master's degree in Data Analytics, seeking to leverage expertise in data analysis, reporting, and visualization to support compliance initiatives within the financial industry. Proven ability to gather and analyze data, develop insightful reports and dashboards, collaborate effectively with stakeholders, and demonstrate meticulous attention to detail to ensure data accuracy and integrity. Eager to contribute to Wintrust's CRA compliance efforts and support the organization's commitment to community lending and investment.

Experience

PUBLICIS RESOURCES | SENIOR TECHNICAL ANALYST | 1999 – 2017

- Progressed from Junior Analyst to Senior Technical Analyst, consistently exceeding expectations in data analysis, reporting, stakeholder collaboration, and system integration projects.

SENIOR TECHNICAL ANALYST

As Senior Technical Analyst on the SharePoint/Web Application team:

- Developed and maintained data dashboards and reporting solutions using SQL, Excel, and other tools, providing management with key performance indicators (KPIs) and actionable insights.
- Collaborated with stakeholders to gather requirements, translate them into technical specifications, and implement data-driven solutions, showcasing strong communication and problem-solving skills.
- Designed, implemented, and managed complex workflows for document submission and approval, incorporating auditing and reporting functionalities to streamline processes and enhance accountability.
- Managed user profile and authorization synchronization between the portal and various systems, ensuring data consistency and seamless user access.
- Led the implementation, and maintenance of data-driven intranet and extranet sites, demonstrating expertise in system architecture, data integration, and user experience.

ANALYST

- Provided technical support and expertise to clients through the company's Help Desk, troubleshooting issues, resolving incidents, and managing user credentials across multiple systems.
- Designed and delivered engaging technical training sessions for new company hires, demonstrating effective communication and knowledge transfer skills.

PROFESSIONAL DEVELOPMENT | MASTER'S DEGREE IN DATA ANALYTICS | 2018 – 2023

- Advanced analytical and technical skills through a Master's degree in Data Analytics, including data mining, predictive modeling, and data visualization.
- Completed projects involving data cleaning, transformation, analysis, and visualization, demonstrating proficiency in handling and interpreting complex datasets.

OUTLIER | AI TRAINING CONSULTANT | 2024 – PRESENT

- Collaborate with a remote team to train AI models, further analytical thinking skills.

EDUCATION

- **Master of Science in Data Analytics** | Western Governors University | 2023
- **Bachelor of Science in Biochemistry** | Southern Illinois University | 1992 - 1997
 - Minor in Business

Skills

TECHNICAL SKILLS

- SQL
- Python
- Tableau
- Familiar with Power BI
- Microsoft Excel (Advanced)
- Data Analysis & Reporting
- Data Visualization & Storytelling
- Data Mining & Statistical Analysis
- Microsoft SharePoint
- HTML/CSS
- JavaScript

CORE COMPETENCIES

- Analytical Thinking & Problem-Solving
- Communication (Written & Verbal) & Presentation Skills
- Stakeholder Collaboration & Management
- Requirements Gathering
- Teamwork & Collaboration
- Time Management & Project Completion

Projects

- **Forecasting Healthcare Revenue with ARIMA Time Series Modeling:** Leveraged ARIMA modeling in Python to forecast monthly revenue for a healthcare organization. Demonstrated proficiency in time series analysis, data manipulation, and predictive modeling.
- **Data Dashboard and Storytelling with Tableau: Hospital Readmission Rates:** Developed an interactive Tableau dashboard to explore factors influencing hospital readmission rates, using data visualization best practices to create a compelling presentation.
- **PostgreSQL Database Management and Data Acquisition:** Utilized pgAdmin and SQL to connect to a PostgreSQL database, create tables, import external data, and perform data cleaning. Developed a custom SQL query to extract relevant data for a Tableau dashboard, demonstrating proficiency in database management and data acquisition.