

JIM LOWRY

Versatile Technical Professional

jim@lowrys.org / www.lowrys.org / 636.237.1341 | High Ridge, MO / [linkedin.com/in/jimsitsecurity](https://www.linkedin.com/in/jimsitsecurity)

PROFESSIONAL SUMMARY

Versatile technical professional with 22+ years of experience, including 7+ years specializing in data analysis and business intelligence, plus project management experience. Served 6+ years at Ameren with expertise in Power Platform and business intelligence solutions. Proven track record of developing comprehensive reporting dashboards and automated solutions that improve data accessibility and support strategic decision-making. Strong background in leading cross-functional teams and delivering data-driven business solutions that drive operational efficiency.

CORE COMPETENCIES

- Business Intelligence & Data Analysis
- Power Platform (Power BI, Power Apps, Power Automate)
- Data Modeling & Reporting Solutions
- Dashboard Development & Data Visualization
- Microsoft Office Suite (Advanced Excel, Word, PowerPoint)
- Project Management & Process Improvement
- Business Analysis & Requirements Gathering
- Cross-functional Team Leadership & Stakeholder Management

PROFESSIONAL EXPERIENCE

Data Systems Developer

Ameren / St. Louis, MO / 2019 - Present

- Developed and maintained business intelligence solutions integrating data from multiple sources into comprehensive reporting dashboards, serving over 200+ end users
- Created automated reports and dashboards improving data accessibility and decision-making
- Collaborated with cross-functional teams to gather requirements and deliver customized business intelligence solutions
- Implemented data modeling best practices and ETL processes to ensure data accuracy and reliability
- Provided training and support to end users on Power BI tools and dashboard functionality
- Delivered training and knowledge transfer to teams on BI tools and analytical methodologies

Project Manager / Operations & Analytics

Ameren / St. Louis, MO / 2016 - 2022

- Managed technology projects and cybersecurity deployments for utility plant operations
- Performed business analysis duties including requirements gathering, process documentation, and operations analytics
- Provided 3rd party consulting services for operations analytics and business intelligence testing in simulation environments, testing and implementation
- Designed and developed reporting systems and analytical tools to support strategic business decisions
- Developed project plans and coordinated with cross-functional teams to ensure successful delivery
- Established project metrics and performance indicators to track objectives and deliverables

Signalman, Conductor, Operator

CSX Transportation | St. Louis, MO | 1998 - 2016

- Implemented advanced signaling systems across multiple states, ensuring safety and compliance
- Led projects requiring complex coordination, emphasizing analytical skills in optimizing workflows
- Manage train operations within FRA requirements and standards.

Mobile Electronics Owner

Self-Employed | Toledo, OH | 1996 - 1998

- Coordinated point-of-sale systems and mobile electronics installations for retail locations
- Managed inventory tracking and customer service operations
- Provided technical support and troubleshooting for electronic systems and equipment

Lead Systems Developer

Best Buy Company | Toledo, OH | 1992 - 1996

- Led a team in mobile electronics installations, completing over 10,000 projects
- Trained new installers, enhancing team capabilities and customer service

EDUCATION

Bachelor of Science in Information Management

Webster University | Webster Groves, St. Louis, MO | 2017

TECHNICAL SKILLS

Power Platform: Power BI, Power Apps, Power Automate, Power BI Dataflows, Power Query

Microsoft Office: Excel (Advanced), Word, PowerPoint, Outlook, Access

Database Technologies: SQL, Access, Data Modeling, Database Design

Programming Languages: VBA, DAX, M (Power Query), SQL,

Business Intelligence: ETL Processes, Dashboard Development, Data Visualization, Reporting

Project Management: Agile, Waterfall, Process Improvement, Stakeholder Management

MILITARY TRAINING & CERTIFICATIONS

- U.S. Navy | Interior Communications Electrician Training
- MECP Expert Installation Technician Certification

ADDITIONAL INFORMATION

- Strong analytical and problem-solving abilities with attention to detail and accuracy
- Excellent communication and presentation skills with experience presenting to executive leadership
- Experience with cross-functional team collaboration and stakeholder management
- Proven track record in delivering data-driven business solutions on time and within budget
- Ability to translate complex technical concepts into business-friendly language
- Continuous learner staying current with emerging technologies and industry best practices