MA

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SKILLS

- Risk Management
- Predictive Modeling
- MATLAB
- Data Visualization
- Compliance Monitoring
- Environmental Regulations

EDUCATION

MASTER'S DEGREE IN ENVIRONMENTAL SCIENCE, UNIVERSITY OF FLORIDA, 2015

LANGUAGE

- English
- Spanish
- German

ACHIEVEMENTS

- Successfully reduced operational risks by 18% through proactive analysis.
- Received recognition for excellence in developing risk assessment models.
- Contributed to a project that won an industry award for safety innovation.

Michael Anderson

RISK DATA ANALYST

Strategic Risk Data Analyst with over 7 years of experience in the energy sector. Expertise in data analytics and risk management practices that enhance operational safety and compliance. Proficient in utilizing advanced analytical techniques to identify potential risks and develop mitigation strategies. Strong ability to communicate complex data insights to diverse audiences, including technical and non-technical stakeholders.

EXPERIENCE

RISK DATA ANALYST

Green Energy Solutions

2016 - Present

- Conducted risk assessments on energy projects to ensure compliance with safety regulations.
- Developed predictive models using MATLAB to forecast potential operational risks.
- Collaborated with engineering teams to implement risk mitigation strategies.
- Created data visualizations to present risk findings to stakeholders.
- Monitored and reported on compliance with environmental regulations.
- Facilitated workshops on risk management best practices for staff.

DATA ANALYST

Energy Insights LLC

2014 - 2016

- Analyzed operational data to identify trends in energy consumption and risk.
- Supported the development of risk assessment frameworks for projects.
- Prepared reports detailing risk factors and recommended actions.
- Worked with cross-functional teams to enhance data-driven decision-making.
- Conducted training sessions on risk analysis tools for new employees.
- Presented analytical findings to senior management for strategic planning.