



JOHNSON CONSTRUCTION CONSULTING LLC
POWER PERFECTED



Kevin Ruiz
Economist

ARCHITECT & ENGINEERING TEAM
www.johnsonconstructionconsulting.com

KEVIN RUIZ

ECONOMIST

13+ years in- PUBLIC SECTOR DIGITAL INFRASTRUCTURE · REGULATORY FRAMEWORKS ENERGY MARKET- ECONOMIC MODELING

- Economic Modeling
- Policy Interpretation
- Applied Econometrics
- Energy Production
- Quantitative Data Analysis and Modeling
- Regulatory Frameworks
- Energy Database Design and Reporting
- Energy Consumption Trends

QUALIFICATIONS

- **Master of Science** - Information Management University of Washington — Seattle, WA
- **Bachelor of Science** in Economics Eastern Washington University — Cheney, WA
- **Associate of Science** – Legal Administration Spokane Community College – Spokane, WA
- **President**, National Association of Legal Professionals.

PROFESSIONAL EXPERIENCE

- 13+ years in Economics, Energy Production, Mapping Energy Data Landscapes, Quantitative Data Analysis, Public Sector Digital Infrastructure, Legal Administration and Regulatory Frameworks
- Analyze key data repositories- InVision, Geospatial Data Resources, OSI PI Integrated data with Tableau and utilized smart APIs for improved data visualization, enhancing the energy management strategy.
- Led digital transformation initiatives, implementing data-driven solutions to enhance efficiency and accessibility of civil hearing processes for County Land Use Cases.
- Led project analyzing facility assets and energy-usage data, connecting energy data to dashboards enhancing sustainable energy initiatives and decision-making.
- Analyzed land use issues to ensure compliance with regulations, providing data-driven recommendations that enhanced community guidelines and development projects.
- Prepared and maintained accurate documentation for public records, ensuring data integrity.
- Integrated data with Tableau and utilized smart APIs for improved data visualization, enhancing the energy management strategy through a centralized data pipeline accessible to stakeholders.
- Represented UW at the Three Seas Initiative Summit in Bucharest, focusing on AI innovation, energy management, and cybersecurity in cross-border infrastructure.
- Prepared and maintained accurate documentation for public records, ensuring data integrity.

Information Management

- Data Science
- Machine Learning
- Business Intelligence

Economics

- Econometrics
- Statistical Analysis
- Public Policy
- Finance

Specializing In

- Employment law
- Insurance law
- Business Law
- Business Statistics
- Accounting Principles
- Managerial Accounting

Data Analyzes

- Data Management
- Key Data Repositories
- InVision
- OSI PI System
- Geospatial Data

ROLE FOR DISTRICT PROJECTS

- Economist
- Analyze Land Use Issues
- Ensure Compliance with all Contract and Regulatory Requirements
- Provide Data Driven Recommendations

RELEVANT EXPERIENCE

- **Economics:** Econometrics, Statistical Analysis, Public Policy, Finance
- **Documentation for Public Records:** Prepare and maintain accurate documentation, ensures data integrity.
- **Information Management:** Data Science
- **Legal Administration:** Employment law, Insurance law, Business Law, Business Statistics, Accounting Principles, and Managerial Accounting
Information Management (Specializations in: Data Science, Machine Learning & Business Intelligence).

ASSOCIATIONS

- **President**, National Association of Legal Professionals 2011-2012
- **Treasurer**, University of Washington Economics Society 2014-2017

LANGUAGES

- English
- Hungarian
- Russian
- Native Romanian

EDUCATION

- **Master of Science** - Information Management University of Washington — Seattle, WA
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PAST PERFORMANCES

FINANCE ANALYST: Blue Dog RV - Post Falls, Idaho

- Resolved complex technical issues ensuring smooth operations
- Documented technical procedures and created user guides for staff
- Trained Staff on new technical systems and features
- Integrated data from multiple sources to generate comprehensive reports
- Directed data-driven initiatives to optimize financial operations
- Leveraged advanced analytics and machine learning techniques
- Implemented system enhancements that improved inventory efficiency

DATA PROJECT MANAGER– University of Washington

- Mapped the energy data landscape at the University of Washington, analyzing key data repositories such as InVision, Geospatial Data Resources, and the OSI PI System to characterize data management and access protocols.
- Conducted stakeholder interviews to identify data needs and challenges, uncovering opportunities for improved data integration and accessibility that enhanced decision-making processes.
- Integrated data with Tableau and utilized smart APIs for improved data visualization, enhancing the energy management strategy through a centralized data pipeline accessible to stakeholders.
- Fostered collaboration among teams, establishing a clearer understanding of the existing data landscape and driving forward sustainability initiatives at UW Facilities.

TECHNOLOGY ADMINISTRATOR (JUDICIAL)

- Led digital transformation initiatives, implementing data-driven solutions to enhance efficiency and accessibility of civil hearing processes for County Land Use Cases.
- Coordinated hybrid public hearings for 200+ cases annually, improving accessibility and reducing Permit processing time by 30%
- Streamlined digital record-keeping systems, increasing FOIA request fulfillment by 40% while ensuring 100% compliance.
- Analyzed land use issues to ensure compliance with regulations, providing data-driven recommendations that enhanced community guidelines and development projects.
- Developed training materials and reports for County Commissioners on regulatory compliance and process improvements.
- Prepared and maintained accurate documentation for public records, ensuring data integrity.

