

Vladimir Kuljak

Research Project Manager & Full Stack Developer

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Versatile IT leader and developer known for orchestrating mission-critical web and database projects while advancing process automation and user-experience initiatives. Brings a unique blend of technical depth and collaborative project stewardship that delivers sustainable results across academic and public sectors.

PROFESSIONAL EXPERIENCE

Research Project Manager | The University of Kansas | Lawrence, Kansas, United States

May 2022– Present

- Oversees the ongoing optimization and enhancement of learning management platforms, ensuring alignment with modern educational needs and compliance standards.
- Leads cross-departmental teams to deliver actionable improvements across IT systems, prioritizing automation and efficiency via tools like Power Automate.
- Serves as primary SharePoint subject matter expert, guiding project planning and troubleshooting for wide-reaching academic initiatives.
- Supports O365 suite integrations—Flows, Power BI, and related applications—streamlining internal communications and reporting.
- Manages technology logistics, including website postings, inbox monitoring, and quality control for digital assets.

Web Application Developer | Westminster College (MO) | Fulton, Missouri, United States

Feb 2021–May 2022

- Engineered, tested, and deployed responsive websites and landing pages from concept to launch, harmonizing UI/UX principles with institutional branding.
- Elevated site architecture, content, and internal linkage to improve SEO index rankings and attract targeted traffic.
- Developed custom front-end and back-end solutions utilizing PHP, JavaScript, and HTML/CSS, integrating seamlessly with various database systems.
- Managed ongoing content updates and feature expansions through Cascade CMS to sustain an engaging digital presence.
- Formulated, documented, and enforced web policies for social media and digital content management, ensuring regulatory compliance.

Project Specialist/ Application Developer - General Contractor | Missouri Department of Health and Senior Services | Jefferson City, Missouri, United States

Aug 2020–February 2021

- Coordinated full-cycle software development for departmental projects, implementing rigorous testing and documentation protocols.
- Held superuser responsibilities for RedCap portal, overseeing project creation, user permissions, and platform security.
- Introduced enhanced usability features within RedCap, addressing evolving requirements in close consultation with section leadership.
- Delivered prompt technical troubleshooting and user support tailored to public health scenarios.

Technology Resource Manager, Classroom Technology & AV Support | University of Missouri-Columbia | Columbia, Missouri

Aug 2015–July 2020

- Directed project teams across technology and business domains, coordinating deliverables for AV and classroom technology deployments.
- Drove initiatives to modernize learning spaces; liaised with national AV vendors to incorporate state-of-the-art systems.
- Prioritized and balanced overlapping projects within aggressive timelines, ensuring consistent client engagement and satisfaction.
- Drafted technical proposals and managed technical documentation to support funding and implementation criteria.
- Maintained active client communication, ensuring ongoing relationships and evolving support post-deployment.

Information Technologist Specialist, Web Applications Developer | State of Missouri | Jefferson City, MO

Feb 2015–August 2015

- Developed and maintained SQL Server databases, optimizing critical data flows and automating migration through DTS/SSIS packages.
- Generated management reports using SSRS, supporting executive decision-making with timely, actionable data insights.
- Provided acute production support and troubleshooting for website and application errors, promoting system reliability.
- Administered SQL Server operations, including backup, restore, and user permissions management.

UI/UX Developer | State of Missouri | Jefferson City, MO

Oct 2012–January 2015

- Built and customized high-impact WordPress websites, integrating PHP, Perl, and JavaScript for state agencies.
- Enhanced forms and data collection applications within .NET and WordPress environments for emergency management.
- Developed and administered custom plugins and integrated external services to expand site functionality.
- Oversaw site security, installation, and scalability for public-sector web platforms.

Database Programmer Analyst | University of Missouri, Division of Autism and Neurodevelopmental Disorders | Columbia, Missouri Area

Aug 2011–October 2012

- Designed and implemented resilient database systems, ensuring ongoing performance and availability for special needs programs.
- Managed data replication, migration, and backup/recovery to support mission-critical health research initiatives.
- Monitored database security and fine-tuned access privileges for a cross-functional user base.
- Developed documentation and technical guides for system users and administrative staff.

Programmer Analyst | Missouri State Auditor Office | Jefferson City, MO

Jul 2008–August 2011

- Architected and administered large Access databases and data warehouses for statewide fiscal reporting.
- Designed, maintained, and documented complex database schemas, stored procedures, and data quality protocols.
- Supported rigorous development and testing cycles, ensuring reliability for audit operations.
- Streamlined information management from data ingestion through reporting.

Data Specialist/Unit Web Manager | Missouri Department of Elementary and Secondary Education | Location Here

Apr 2007–May 2008

- Provided end-user technical support and troubleshooting for educational staff, improving uptime and daily productivity.
- Supported the development and public release of data-driven online applications and databases.
- Administered web and FTP resources, enabling secure information exchange with public and private sector partners.
- Handled MS Office issue resolution and staff workstation maintenance.

Computer Administrator | Scholastic | Location Here

May 2002–April 2007

- Managed hardware operations, ensuring reliability across mainframes, tape drives, and desktops for large-scale sales support.
- Contributed to the successful execution of multi-million-dollar sales projects through technical collaboration.
- Maintained exceptional attendance and work quality, supporting New York office initiatives.
- Anticipated and resolved system issues, preventing operational interruptions for continuous sales operations.
- Fulfilled diverse help desk duties as assigned.

EDUCATION

William Woods University | School Location

December 2026

Doctor of Education (EdD), Educational Management and Leadership

University of Missouri-Columbia | School Location

2020

Educational Specialist Degree, Learning Technologies in Schools

University of Illinois Springfield | School Location

2011

Master's Degree, Management Information Systems

Lincoln University in Missouri | School Location

May 2005

Associate and Bachelor of Science, Computer Information Systems

SKILLS

Project Management	Technical Documentation	CMS Management (WordPress, Cascade)
Full Stack Web Development	System Optimization	Cross-functional Team Leadership
Database Administration	SQL & Data Warehousing	Application Development
UI/UX Design	0365 & SharePoint Administration	Software Testing & Quality Control
Process Automation	SEO & Web Content Strategy	Power BI & Data Visualization

CERTIFICATES

- WordPress: Internationalization | **LinkedIn**
- Time Management Fundamentals | **LinkedIn**
- Coaching Skills for Leaders and Managers | **LinkedIn**
- Leading Productive One-on-One Meetings | **LinkedIn**
- Graduate Certificate in IT Project Management | **University of Illinois, Springfield**