

# Kelsey Leftwich

816.519.1998 | [kelsey.leftwich@gmail.com](mailto:kelsey.leftwich@gmail.com) | 3000 W 46th Ave, Kansas City, KS 66103

---

## PROFESSIONAL PROFILE

I am an experienced web applications design and development professional. I am proficient in using my knowledge of web application platforms to benefit organizations. My background includes experience working in a variety of industries including telecommunication, education, non-profit, legal and banking. I am adept at identifying an organization's specific technological requirements and developing technological solutions to fulfill those requirements. I have been successful in executing projects in both a team environment and as an individual contributor.

## EDUCATION

University of Missouri - Kansas City

Bachelor of Information Technology, *cum laude*, May 2014

Minor in Business Administration

Honor Roll; GPA: 3.6

## TECHNOLOGY SUMMARY

Programming: ColdFusion, PHP, T-SQL, Java, C++, HTML, CSS, JavaScript, MySQL, Python,

Software: MS SQL Server 2008, MS SQL Server 2012, MS Office Suite, GitHub, WordPress, SharePoint

Systems: Windows, Linux (basic)

## EXPERIENCE

Technology Consultant, QSI Consulting

Lee's Summit, Missouri - March 2015 - present

Gather systems requirements and establish project scope, deliverables, and timeline

Define, develop, and implement scalable database schema designs using E-R diagrams

Design, develop, and implement web applications using ColdFusion, T-SQL, and MS SQL Server 2012

Develop, implement, and maintain processes for database maintenance, backup, and recovery using MS SQL Server 2012

Research telecommunications regulatory issues

Researching emerging technologies in the telecommunications industry

Compose whitepapers for internal and external distribution

Technologies Used: ColdFusion, T-SQL, MS SQL Server 2012

Technical Director of Account Management, Manchester Services Inc.

Kansas City, Kansas - June 2013 - present

Develop computer systems for organization based on needs assessment as active system administrator

Responsible for network administration

Develop, implement, and maintain processes for database maintenance, backup, and recovery using MS SQL Server 2008 and MS SQL Server 2012

Define, develop, and implement scalable database schema designs using E-R diagrams

Design, develop, and implement web applications using ColdFusion, T-SQL, and MS SQL Server 2012

Technologies Used: ColdFusion, T-SQL, MS SQL Server 2012

Instructional Technologist, UMKC

## Kelsey Leftwich

816.519.1998 | [kelsey.leftwich@gmail.com](mailto:kelsey.leftwich@gmail.com) | 3000 W 46th Ave, Kansas City, KS 66103

---

Kansas City, Missouri - September 2012 - June 2013

Provide help desk support to users via telephone, email and chat

Conduct user training and create training documentation with Microsoft Office Suite

Create internal documentation for newly adopted systems with Microsoft Office Suite

Research and report on innovative technologies for meeting organizational goals

Website development using ASP.NET, PHP, MySQL, and WordPress

WordPress administration

Technologies Used: ASP.NET, PHP, MySQL, and WordPress

### ACADEMIC PROJECTS

*I-CaN-MaMa: Integrated Campus Network Monitoring and Management*

NOMS 2014 Experience Sessions - Published May 2014

Monitor campus network and systems at UMKC

Gather systems requirements and establish project scope, deliverables, and timeline

Build browser-based tool for campus network monitoring using Ruby On Rails web application framework and JavaScript for data visualization

Technologies Used: Ruby On Rails, MySQL, HTML5, Google Charts (JavaScript)

Internal Job Scheduler for DST Systems

UMKC Capstone Project - Spring 2013

Gather systems requirements and establish project scope, deliverables, and timeline

Create job scheduler application with Spring Tool Suite 3.1.0 and MySQL

Technologies Used: Java, Spring Tool Suite 3.1.0, MySQL