Myra Krusemark

Sr. UX Designer

Myra Krusemark
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Objective

Aspiring AI Software Architect seeking to leverage extensive experience in UX design, application development, and data management to drive technological innovation in healthcare. Adept at blending technical expertise with creative problem-solving to deliver robust and efficient software solutions.

Skills

AI & Software Architecture
Human/LLM interaction design, system design, performance optimization

UX Design
Figma, Abstract/Sketch, Balsamiq

Web Development
HTML/HTML5, React, Node.js, D3.js

Database Management
Oracle, Teradata, MySQL

Programming
Python, Perl

Other
Agile methodology, Git, AWS, Docker, Linux

Experience

Centene Corporation, St. Louis, MO / Sr. UX Designer/Developer
JUNE 2016 - Present

Spearheaded the UX design and development of multiple software applications, enhancing user experience and operational efficiency.

Designed and overlooked development of a SpringBoot/React application for automating portal setup, demonstrating proficiency in modern application frameworks.

Led database management initiatives, utilizing Oracle and Teradata, aligning with the technical demands of an AI Software Architect.

Integrated Agile methodologies in project processes, ensuring continuous optimization and adaptation.

Masergy Communications, Plano, TX / Web, Interactive, UI/UX

FEBRUARY 2015 - JUNE 2016

Managed and enhanced corporate website functionality and content, employing HTML5, Drupal, and AWS technologies.

Created cybersecurity marketing lead generation tools and designed WebRTC tools, showcasing versatility in web development.

University of North Texas, Denton, TX / PHP/mySQL Developer

JULY 2014 - FEBRUARY 2015

Transitioned Faculty Profile System database from mySQL to Oracle, demonstrating database migration skills.

Developed an award-winning HTML5 data visualization project, highlighting data analytics and visualization expertise.

Associated Network Partners, Plano, TX / Web, UX Developer

FEBRUARY 2013 - JUNE 2014

Maintained and updated the corporate website, emphasizing skills in content management and web development.

Designed UI/UX for a Unified Communications Customer Administration Portal, showcasing proficiency in user interface design, and comprehensive understanding of broad and complex systems.

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Education

Webster University, St. Louis, MO / B.A. Video Production

MAY 2009 - MAY 2011

Bachelor of Arts in Video Production (May 2009 - May 2011)

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Awards

Masergy Performance Beyond Expectations Award (2016)

Texas Association for Institutional Research award for best data visualization (2015)

Winner at Denton, TX Startup Weekend for Compost Denton (2014)