Kai Indigo Wolf

Software Engineer - Data Analyst - Columbia, MO

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PROFESSIONAL SUMMARY

Analytical and detail-oriented professional with experience spanning software development, data analysis, and project management. Proven ability to identify and solve complex problems through collaborative problem-solving. Demonstrated knack for creating user-centric solutions that enhance user experience. A versatile team player with a history of stepping into varied roles to drive business success, showcasing exceptional adaptability and self-management skills.

SKILLS

- Project Management
- Collaborative Problem Solving
- Software Development
- Data Analysis
- Process Optimization
- Empathetic Communication
- Troubleshooting and Resolution
- Adaptability

PROFESSIONAL EXPERIENCE

DATA ANNOTATION TECH   **May 2023-Present**
AI Chatbot Prompt Engineer

- Spearheaded the creation and curation of over 900 AI training and evaluation prompt sets, enhancing system accuracy by approximately 10%
- Fostered collaboration with team members to diversify prompt range, significantly improving AI training effectiveness
- Upheld stringent data privacy and ethical guidelines during prompt creation and chatbot response analysis, ensuring 100% compliance
- Initiated regular feedback loops, critically analyzing chatbot responses and suggesting improvements, boosting system accuracy
- Proposed substantial improvements to the platform interface, task design, and workflow, enhancing overall productivity

PANTHEON SYSTEMS, INC. (B2B SAAS)   **June 2022-August 2022**
Software Engineer Intern

- Engineered and implemented library migrations and feature additions to customer-facing dashboard, enhancing user experience and security
- Actively participated in Agile processes, contributing to A/C reviews and sprint retrospectives
- Collaborated with front-end team to develop features using React, GraphQL, and JavaScript, improving dashboard modernity and stability by about 15%
- Streamlined code deployment through CircleCi and GitHub collaboration, enhancing team productivity
- Identified customer pain points during UX research meetings, proposing potential solutions and workarounds

EDUCATION

WESTERN GOVERNORS UNIVERSITY   **September 2025**
Bachelor of Science in Software Engineering   *Degree in Progress*
Awarded WGU Excellence Award in Technical Communication

TECH ELEVATOR JAVA FULL-STACK BOOTCAMP   **April 2022**
Completed a 14-week intensive boot camp, gaining hands-on experience in creating robust web-based software systems

TECHNICAL EXPERIENCE

POLICY PULSE – POLICY ANALYSIS TOOL   *September 2023*
Personal Passion Project   *In Progress*

- Creating an application using Python, Flask, React, AWS, LangChain, PostgreSQL, and SQLAlchemy to deliver real-time, concise policy summaries and analyses
- Implementing robust testing frameworks with Pytest and Factories, ensuring application reliability and performance
- Engineering a responsive user interface and optimizing the backend performance for efficient data handling and presentation
- Planning future enhancements including the integration of GraphQL for optimized queries, Redis for improved data management and caching, and advanced state management for an enhanced user experience

OUTDATED EDUCATOR - WEB APP LEVERAGING OPENAI GPT   **August 2023**
Personal OpenAI GPT API project

Flask, Python, JS, and API technologies enable a web app that provides outdated facts from your graduation year