**Gavin Stafford**

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# Professional Summary

An ambitious computer science student with experience in data analysis, search optimization, and machine learning. Ability to work with big data tools like Apache Spark and Databricks to solve complex problems. Seeking opportunities to leverage technical skills in a software engineering or data science/analyst role.

# Education

Maryville University of St. Louis  
Bachelor of Science in Computer Science

Expected Graduation: May 2025  
Relevant Coursework: Data Structures, Machine Learning, Big Data Analytics

# Experience

Search Quality Rater  
Welocalize | 05/2024 -- Current  
- Improved search engine results through accurate relevance assessments.  
- Analyzed large sets of search data and conducted user intent evaluations based on strict guidelines.  
- Delivered timely insights for search optimization, contributing to better user experiences.

# Skills Projects

Programming: Python, Java, SQL, Spark C++ Multithreaded  
Big Data & Analytics: Databricks, Producer-Consumer Model

Apache Spark (RDDs, DataFrames), Pandas  
Machine Learning: Logistic Regression,

Data Preprocessing  
Cloud Platforms: AWS, Google Cloud  
Version Control: Git  
Web Technologies: HTML, CSS, JavaScript