

Joaquin Garner

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SUMMARY

Recent graduate with a Bachelor's degree in Computer Science, focusing on data science and analytics. Gained hands-on experience through academic projects emphasizing machine learning and data analysis using Python and SQL. Developed skills in collaboration on technical projects while effectively communicating insights and findings. Demonstrated ability to tackle complex problems, utilizing cloud technologies for improved results. Eager to contribute analytical abilities and technical knowledge to a forward-thinking team that values innovation and creative problem-solving.

EDUCATION

Bachelor of Science in Computer Science
University of Wisconsin-Milwaukee GPA: 3.8
Coursework: Data Structures, Algorithms, Machine Learning, Database Management

2026
Milwaukee, WI

TECHNICAL SKILLS

- **Programming Languages:** Python, SQL, R
- **Data Analysis Tools:** Pandas, NumPy, Scikit-learn
- **Visualization Tools:** Tableau, Matplotlib, Seaborn
- **Machine Learning Frameworks:** TensorFlow, Keras, PyTorch
- **Database Management Systems:** MySQL, PostgreSQL, SQLite
- **Cloud Platforms:** AWS, Azure, Google Cloud
- **Version Control:** Git, GitHub, Bitbucket
- **Project Management Tools:** Trello, Jira, Asana
- **Web Frameworks:** Flask, Django, FastAPI
- **Development Methodologies:** Agile, Scrum, Waterfall

SKILLS

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|----------------------|----------------------|------------------------|----------------------------|
| • Python | • Cloud Technologies | • APIs | • Tableau |
| • SQL | • Data Analysis | • Data Mining | • Visualization Techniques |
| • Machine Learning | • Git | • Predictive Analytics | • A/B Testing |
| • Data Visualization | • CI/CD | • Data Cleaning | • Dashboard Development |

EXPERIENCE

Data Science Project Developer
University Project

January 2026 - Present
Milwaukee, WI

- Designed and developed analytical models supporting various projects, leveraging Python and SQL for deep data insights. Setup execution processes ensuring delivery aligned with project goals.
- Developed predictive analytics model forecasting housing prices, applying machine learning techniques with practical implications.
 - Conducted thorough data cleaning of over 10,000 entries, prioritizing accuracy and reliability to enhance project credibility.
 - Collaborated with a diverse team of 4, successfully showcasing findings at the university's tech showcase, earning positive feedback from faculty.
 - Utilized SQL for data extraction, streamlining handling processes significantly.
 - Created dynamic visualizations in Tableau to communicate findings clearly to non-technical stakeholders enhancing understanding.
 - Documented comprehensive processes and insights improving future project replication and knowledge transfer.

Machine Learning Intern
Capstone Project

September 2025 - December 2025
Milwaukee, WI

Gained practical experience with advanced machine learning algorithms, contributing towards a collaborative Capstone project focused on user interaction and data processing.

- Implemented machine learning algorithm classifying customer reviews achieving high accuracy complementing critical evaluations.
- Teamed up integrating cloud solutions for data storage, enhancing overall scalability of the project.
- Conducted iterative A/B testing assessing model performance adjusting methodologies based on results.
- Developed user-friendly dashboards displaying analysis results simplifying complex data access for users.
- Presented impactful findings to faculty, translating intricate concepts into understandable formats.
- Sharpened technical aptitude across platforms like Python, SQL, and cloud environments demonstrating versatile application.

Research Assistant

May 2025 - August 2025

Academic Research

Milwaukee, WI

Contributed to valuable research in data mining focused on extracting insights pertinent to social media environments, reflecting strong academic rigor.

- Assisted in executing data mining techniques producing actionable insights impacting ongoing academic studies.
- Analyzed extensive datasets using Python libraries resulting in quality contributions to the research publication process.
- Collaborated closely with faculty refining methodologies ensuring adherence to established standards.
- Participated actively in weekly meetings consistently delivering insightful updates reflecting progress.
- Engaged extensively during literature reviews amplifying current trends influencing data science initiatives.
- Played a key role in submitting a paper to a peer-reviewed journal reflecting diligent research practices.

LEADERSHIP & AWARDS

- Dean's List (2025)
- Best Project Award at University Tech Showcase (2026)

CERTIFICATIONS

- Google Data Analytics Professional Certificate 📅 2026
- Microsoft Certified: Azure Data Scientist Associate 📅 2026

PROFESSIONAL AFFILIATIONS

- Member of the Data Science Club, engaging in innovative workshops and challenging hackathons.
- Volunteer Mentor for first-year computer science students, providing essential guidance and support.

LANGUAGES

- English (Native)
- Spanish (Proficient)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST