

Sara Adams

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City, State Abbreviation ZIP Code

BUSINESS OPERATIONS MANAGER

Collaborative, analytical data science professional with seven years of hands-on experience using predictive analytics and classical modeling techniques to generate data insights and drive profitability. Specializes in artificial intelligence (AI), building models that emulate human intelligence through machine learning. Exemplary programming skills in SQL.

KEY SKILLS

AI model building	Natural language processing
Complex problem-solving	Predictive analytics
Cross-functional collaboration	

PROFESSIONAL EXPERIENCE

Data Scientist **October 2019 – present**
Alpha AI Enterprise, New York, NY

- Collect, analyze, and interpret raw data to develop machine learning concepts that fuel AI initiatives
- Develop dashboards and reports that deliver insights for data-driven decision-making
- Evaluated business processes and recommended data science solutions that improved efficiency by 23%, allowing for business development in opportunistic niches
- Elevated cybersecurity posture and reduced potential for data compromise, mitigating more than 200 attempts during one fiscal year
- Combined computational linguistics with statistical, machine learning, and deep learning models to inform AI natural language processing

Data Scientist **June 2015 – October 2019**
GoGoTech LLC, Brooklyn, NY

- Spearheaded big data machine learning project that reduced downtime by 23%, freeing up opportunities for business development and revenue growth
 - Developed algorithms to improve system accuracy and security
 - Collaborated across company teams to gather data and deliver training related to cybersecurity
 - Created a model to accurately predict fraud activity, reducing company losses by 42%
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EDUCATION

Bachelor of Science (B.S.) Data Science and Analytics
Columbia University, New York, NY, September 2011 – June 2015

CERTIFICATIONS

- IBM Data Science Professional Certificate, IBM, 2017
- Google Certified Professional Data Engineer, Google, 2021