Sara Adams

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# 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.

AI model building Complex problem-solving Cross-functional collaboration

# KEY SKILLS

Natural language processing Predictive analytics

# 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%

# 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