

Amina Johnson

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SUMMARY

Results-driven Machine Learning Engineer with over 5 years of experience in designing and implementing machine learning models. Proficient in Python and TensorFlow, with a strong background in data analysis and predictive modeling.

EXPERIENCE

Machine Learning Engineer

Jan 2022 - Present

Tech Innovations Inc., San Francisco, CA

- Developed a recommendation system that increased user engagement by 30% over six months.
- Led a team in deploying a predictive maintenance model that reduced downtime by 25%, saving the company \$200,000 annually.
- Implemented data preprocessing and feature engineering pipelines that improved model accuracy by 15%.

Data Scientist

Jun 2018 - Dec 2021

Analytics Corp., Los Angeles, CA

- Created machine learning models for customer segmentation, leading to a 20% increase in marketing campaign effectiveness.
- Automated data collection processes, reducing data preparation time by 40% and enhancing data quality.
- Collaborated with cross-functional teams to integrate machine learning solutions into production, improving operational efficiency.

Intern - Machine Learning

Jan 2018 - May 2018

Future Tech Labs, Los Angeles, CA

- Assisted in the development of a natural language processing tool that improved customer support response times by 15%.
- Conducted exploratory data analysis to identify trends, which informed future product development strategies.
- Documented processes and created visualizations for data-driven presentations to stakeholders.

EDUCATION

Bachelor of Science in Computer Science

May 2018

University of California, Berkeley, Berkeley, CA • GPA: 3.7

SKILLS

Technical Skills: Python, Machine Learning, TensorFlow, SQL

Tools & Frameworks: Scikit-Learn, Pandas, NumPy, Jupyter