



Samantha Carter

An experienced data engineering manager with over eight years of expertise in developing data pipelines, managing databases, and implementing cloud-based data solutions. A skilled leader in data strategy and operations, adept at delivering complex, data-driven projects on time and within budget for global enterprises.

PROFESSIONAL EXPERIENCE

May 2019 - Present

Data Engineering Manager | CloudTech Solutions | San Francisco, CA

- Lead a team of 15 engineers to develop and manage cloud-based data pipelines that improved data processing efficiency by 30%
- Designed and implemented a new data governance framework that reduced data security incidents by 20%
- Collaborate with data scientists and business analysts to provide data-driven insights, contributing to a 25% increase in operational efficiency

April 2015 - May 2019

Senior Data Engineer | DataPro Innovations | San Francisco, CA

- Developed data architectures and pipelines to support business intelligence initiatives, resulting in faster reporting and analysis for executive leadership
- Automated data processing tasks, reducing manual workload by 40% and minimizing data errors by 15%
- Implemented machine learning models to improve data quality control, leading to a 10% increase in data accuracy

EDUCATION

Master of Science (M.S.) Data Science, Civil Engineering

University of California, Berkeley, CA | April 2015

Bachelor of Science (B.S.) Computer Engineering

Stanford University, Stanford, CA | May 2013

CERTIFICATIONS

AWS Certified Solutions Architect – Associate , Project Management Institute, February 2017

Google Cloud Professional Data Engineer , August 2018

CONTACT

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