michael.smith@email.com



Boston, MA

MICHAEL SMITH

MBA and MS in Data Science Graduate

PROFESSIONAL SUMMARY

Versatile MBA and MS in Data Science graduate with expertise in business strategy and data-driven decision-making. Seeking a challenging role to leverage dual-degree skills in business analytics and strategic consulting.

EDUCATION

MBA & MS in Data Science

MIT Sloan School of Management & MIT Institute for Data, Systems, and Society, Cambridge, MA

Graduation: December 2024 | GPA: 3.9/4.0

Bachelor of Science in Computer Science

University of Illinois Urbana-Champaign, IL Graduation: May 2021 | GPA: 3.8/4.0

Certifications

- · Advanced SQL for Data Analytics (Udemy, 2025)
- Data Science Professional Certificate (Coursera, 2024)
- · AWS Certified Machine Learning Specialty (2023)

SKILLS

 Data Analytics (Python, R, Expert SQL, SAS) Machine Learning and Expert Artificial Intelligence Cloud Computing (AWS, Expert Azure) Business Strategy and Expert Financial Forecasting Visualization Tools (Power Expert BI, Tableau, D3.js)

Statistical Modeling and

Hypothesis Testing

EXPERIENCE

2024 - 2024

Data Science Consultant Intern Boston Consulting Group (BCG) / Boston, MA

- · Developed predictive models that identified .5M in cost-saving opportunities for clients.
- · Created dashboards for real-time KPI tracking, improving client decision-making processes.
- · Presented analytical insights to stakeholders with actionable recommendations.
- Conducted statistical analyses to support organizational efficiency strategies.

2022 - 2023

Product Analyst Salesforce / Chicago, IL

- · Led data-driven marketing campaigns that boosted product adoption by
- · Partnered with engineering teams to enhance customer-facing features using data insights.
- Analyzed user feedback to prioritize new product features.
- Automated reporting systems, reducing manual reporting time by 30%.

RESEARCH PROJECTS



Expert

- Customer Retention Model. Developed a machine learning model to predict customer churn for a retail company, achieving 87% accuracy.
- Financial Forecasting Dashboard. Created an interactive dashboard integrating predictive analytics for a Fortune 500 client.