

# MICHAEL BAER

## MANAGER

#### CONTACT

Clifton, VA

703.967.4762

michael.baer.dc@gmail.com

in linkedin.com/in/mbbaer

mbbaer.github.io

### SKILLS







python





pandas



github

matplotlib

power bi



html<sup>5</sup>



tableau



android

ai/ml

aws

aws

#### **EDUCATION**

M.S. COMPUTER SCIENCE, 3.7 Georgia Institute of Technology

**B.S. ECONOMICS**. 3.9 George Mason University

#### CERTIFICATIONS

#### **PMP**

Project Management Professional Project Management Institute

#### **CSPO**

Certified Scrum Product Owner Scrum Alliance

#### PROFESSIONAL PROFILE

Passionate about leveraging technology to solve complex problems and drive strategic initiatives within the finance industry.

#### EXPERIENCE

2022 - Present

#### MANAGER | POTOMAC POINT GROUP

Technical Product Owner for the Multifamily Data Warehouse at a top GSE, enhancing data accessibility and platform efficiency through stakeholder alignment and cross-functional collaboration. Previously led product development for a multifamily MBS securitization platform by spearheading legacy system analysis, testing, and delivery. As a Management Consultant, streamlined an affordable lending platform by standardizing processes and business artifacts.

2021 - 2022

#### TECHNICAL ACCOUNT MANAGER | QUALTRICS

Used natural language processing (NLP) and artificial intelligence (AI) tools to develop data models and deliver actionable analyses for Fortune 100 companies. Improved client experience with SaaS tools by contributing to Beta testing and influencing the product development roadmap.

2019 - 2021

#### PRODUCT OWNER | USAC

Product Owner and team lead of a six-member Agile development team. Automated business operation reporting using Python, SQL, and VBA. Streamlined project status, budget forecasting, and KPI/KRI monitoring. Oversaw 10 external audit contracts as lead project manager and quality control reviewer.

2016 - 2019

#### SENIOR ANALYST I TRELIANT RISK ADVISORS

Strengthened financial institutions' regulatory compliance programs by serving as project manager, data manager, and lead data analyst. Managed large-scale compliance reviews, coordinated regulatory exam preparation, and implemented compliance training program reviews.

2015 - 2016

FINANCIAL ADVISOR | NORTHWESTERN MUTUAL