John A. Mehler

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PROFESSIONAL EXPERIENCE

Deloitte   **New York, New York**
Senior Consultant, DevOps   Apr 2023 – Present
- Rewrote CI/CD YAML pipelines for a $3bn government agency, reducing deployment time by 60% and cost by 40%
- Added 10+ modules to Terraform IaC and refactored code to deploy 11 environments in parallel, lowering deployment time by 80%
- Analyzed cloud consumption data for multiple internal teams, lowering cloud spend by $50,000+ per month
- Led five-person engagement to define and implement FinOps strategy for a $26 billion-dollar federal agency
- Ran Project Management Office for 17-person FinOps team, managing pipeline of $1B+ and sprint tracker

Microsoft   **Arlington, Virginia**
Customer Engineer, Azure DevOps   Mar 2019 – Sep 2021
- Oversaw contracts worth $20+ million per annum as lead cloud engineer and primary point of contact for C-Suite
- Generated $2+ million in cloud and services sales using Cloud Adoption Framework
- Built customizable query-based dashboard for quantitative assessment of customer accounts, helping 50+ engineers on 150+ accounts optimize their performance
- Managed geographically dispersed Agile team of support engineers to troubleshoot hundreds of support cases

Taos   **Sunnyvale, California**
Google Cloud DevOps Consultant   Jul 2018 – Mar 2019
- Managed Terraform coding of a $10+ million cloud transformation project, securing multimillion-dollar renewal
- Migrated live production infrastructure of 200+ virtual machines to Google Cloud Platform using Agile methodology
- Contributed code to Google's Terraform Project Factory, facilitating Google Cloud Platform's 50% annual growth

Connections Education   **Columbia, Maryland**
Software Configuration Manager   May 2017 – June 2018
- Built and maintained Azure infrastructure in five environments
- Created automated Disaster Recovery and Business Continuity (DRBC) plan

EDUCATION

HEC Paris - Master of Business Administration   **Paris, France**
332 GRE/760 GMAT (99th percentile), HEC Merit Scholarship recipient   Sep 2021 – Dec 2022

University of Pittsburgh - Bachelor of Arts, Philosophy   **Pittsburgh, Pennsylvania**
Founder, Pitt Cybersecurity Club   Aug 2012 – Dec 2016

VOLUNTEER EXPERIENCE

US Chess Center   **Washington, DC**
IT Technician, Chess Instructor   June 2014 - Present
- Architected and executed greenfield migration for an education non-profit to Microsoft Azure
- Built Python applications to operate on cloud SQL databases

LANGUAGES, TECHNOLOGY & OTHER

- **Current Certifications**: AZ-104: Azure Administrator Associate, AWS Solutions Architect: Associate, FinOps Certified Practitioner, Security+, Terraform Associate (003)
- **Prior Certifications:** Azure Solutions Architect Expert, Azure Administrator, GCP Cloud Architect, Chef Basic Fluency
- **Technology**: Azure/AWS/Google Cloud, Azure DevOps, Python/PowerShell/bash, Terraform, YAML
- **Languages**: English (Native), French (Full Professional Fluency), Spanish (Intermediate)