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 Customer Engineer, Azure DevOps

Arlington, Virginia 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

Founder, Pitt Cybersecurity Club

Pittsburgh, Pennsylvania

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+
- 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)