James Londrigan

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OBJECTIVE

- Seeking a cloud computing internship to apply my skills in AWS, database management, and IT strategy to design scalable solutions and optimize cloud infrastructure.

EDUCATION

Texas A&M University, Mays Business School　　　　　　　　　　　　College Station, Texas
Master of Science in Management Information Systems　　　　　　　　　　　　　　May 2027

Texas A&M University, Mays Business School　　　　　　　　　　　　College Station, Texas
BBA in Management Information Systems | **Dean's Honor Roll: Spring 2025**　　　August 2025

PROJECTS

- Cloud Resume Website – **AWS S3 & CloudFront**
  - Developed and deployed a personal résumé website by hosting static files in **S3** and configuring **CloudFront CDN** with **Route 53** for domain management, improving accessibility and demonstrating AWS infrastructure skills.
- Cloud Automation Scripts – **AWS & Bash**
  - Automated provisioning of **EC2** instances and **S3** backup workflows by writing **Bash** scripts, reducing manual workload and ensuring secure, repeatable deployments.
- Capstone Information System – **ASP.NET MVC & SQL Server**
  - Collaborated with a team to design and deliver an information system using **ASP.NET MVC** architecture, managing requirements, design, testing, and deployment to produce a functional, real-world solution.
  - Integrated a **SQL Server** database with a web server through secure configuration and scalable design, enabling reliable cross-platform performance.
- Dynamic Pricing Database – **Microsoft Access**
  - Consulted with the client to translate requirements into a relational database with **automated** cost calculations; reduced pricing errors by 30% & improved efficiency.

LEADERSHIP & SERVICE

- Professional Mentorship Program – 2025:
  - Engaged in one-on-one mentorship with an IT executive with 25+ years of experience, focusing on career development, cloud computing, and project management.
- CMIS Mays Case Competition - Top 3 Finalist
  - Lead a 4-member team to design & present a cloud-based IT solution; placed **Top 3**.
- Association of IT Professionals(AITP) - Active Member, 2024-2025
  - Engaged in AWS, cyber, and IT workshops while networking with professionals.

SKILLS, ACTIVITIES & INTERESTS

Technical Skills: AWS (EC2, S3, IAM, CloudFront, DynamoDB), SQL (MySQL, MariaDB, SQL Server), Bash scripting, Python, ASP.NET MVC, Microsoft Access, Power BI, Tableau, Excel.
Certifications & Training: AWS Cloud Practitioner, AWS AI Practitioner(in progress), AWS Solutions Architect Associate(planned)
Interests: Cloud Technologies, Databases, Process Automation, Project Management, Fitness, Outdoors.