

Colin Fehlinger

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SUMMARY

Senior student at Temple University pursuing dual majors in Management Information Systems and Finance. Certified AWS Cloud Practitioner with a proven track record of architecting and deploying customized cloud-native data pipelines, CRM databases, and automated communication systems that streamline workflows and improve business performance. Skilled in project management, Agile/Scrum leadership, and aligning cross-functional software development teams.

EDUCATION

Temple University – Bachelor of Business Administration *Philadelphia, PA*
Dual Majors: Management Information Systems and Finance | GPA: 3.54 *May 2026*
Accolades: University Honors Program, Fox Honors Program, and Provost Scholarship Recipient

CERTIFICATIONS

AWS Certified Cloud Practitioner (CLF-C02) *Issued: July 2025*
AWS Certified Solutions Architect- Associate (SAA-C03) *Scheduled: October 2025*

PROFESSIONAL EXPERIENCE

Reliance Matrix *June 2025 – August 2025*
IT Project Management Intern *Philadelphia, PA*

- Facilitated Agile ceremonies for six software development teams, aligning sprint priorities and managing backlogs
- Maintained and updated RAID logs to mitigate nine critical project risks, enabling the delivery of four CI/CD releases
- Queried Azure DevOps work items to identify and resolve cross-functional blockers across multiple teams

Temple University Fox Fund *February 2023 – December 2023*
Healthcare Lead Analyst *Philadelphia, PA*

- Directed a team of five analysts to deliver two equity pitches supported by data-driven financial modeling
- Conducted equity research using Capital IQ, Bloomberg Terminal, and FactSet to guide asset allocation strategies
- Developed four Excel valuation models and visual dashboards to pitch investment KPIs to stakeholders

Playfly Sports *September 2022 – December 2022*
Consulting Intern *Berwyn, PA*

- Designed three data-driven social media posting strategies that improved brand visibility and customer engagement
- Conducted competitor benchmarking and performance analysis to identify new audience segments
- Presented actionable marketing recommendations to senior leadership, influencing content and targeting strategies

ENTREPRENEURIAL PROJECT

Freelance Cloud Automation Project – Real Estate Office Lead Generation Platform *June 2025 – August 2025*

- Partnered with a realtor to design and deploy a serverless AWS architecture that automated client lead generation
- Deployed four Python-based Lambda functions to process 1000 online inquiries and deliver 50 leads to a CRM
- Implemented encrypted data storage in DynamoDB with role-based IAM permissions to secure sensitive data
- Configured real-time SNS notifications, allowing the agent to engage with prospects within minutes of lead capture

TECHNICAL SKILLS

Cloud & Infrastructure: AWS (IAM, Lambda, EC2, S3, DynamoDB, VPC, Redshift, CloudFormation, API Gateway, KMS)
DevOps & Tools: Agile, Scrum, Azure DevOps, Docker, Kubernetes, Terraform, Jira, Git, ServiceNow, Jenkins, Postman
Programming & Data: Python, Pandas, SQL, AWS Glue, Java, JavaScript, Node.js, Tableau, Power BI, Excel, Bash, ETL
Security & Compliance: Encryption at Rest/In Transit, Cloud Governance, SOC 2 Concepts, Data Privacy (GDPR, CCPA)

EXTRACURRICULAR ACTIVITIES

Member, Association for Information Systems *August 2024 – Present*
Member, Business Honors Student Association *September 2022 – Present*