# **Colin Fehlinger**

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### **EDUCATION**

Temple University

Bachelor of Business Administration

Majors: Management Information Systems and Finance | GPA: 3.54

Relevant Coursework: Cloud Architecture, Data and Analytics, Web Application Development Awards: University Honors Program, Fox Honors Program, Provost Scholarship Recipient **CERTIFICATIONS** 

AWS Certified Cloud Practitioner (CLF-C02) AWS Certified Solutions Architect- Associate (SAA-CO3) In Progress, Expected July 2025 Expected September 2025

## **TECHNICAL SKILLS**

*Cloud Development:* HTML/CSS, JavaScript, AWS (Lambda, EC2, S3, DynamoDB, RDS, IAM, API Gateway) Data & Analytics: Python, SQL, Tableau, Power BI, Microsoft Excel

Tools: Jira, Microsoft Azure DevOps, Visual Studio Code, Jupyter Notebook, Microsoft PowerPoint ENTREPRENEURIAL PROJECTS

## **Cloud-Native Lead Generation Platform for Realtors**

- Developed a serverless AWS lead generation system using Lambda, DynamoDB, S3, and CloudWatch ٠
- Built 4 Python web scrapers (PRAW, BeautifulSoup, Boto3) to extract online rental inquiries •
- Automated realtor outreach with Amazon SNS, capturing and storing 50+ unique leads in DynamoDB ٠ **Bank Data Insights**
- Engineered a decision tree classifier in Python (Jupyter Notebook) to predict customer churn ٠
- Performed exploratory data analysis on the customer dataset to identify churn-prone profiles •
- Delivered actionable strategies focused on retaining high-risk customer segments •

## **PROFESSIONAL EXPERIENCE**

Reliance Matrix	June 2025 – Present
IT Project Management Intern	Philadelphia, PA
Coordinated Agile software project activities for 6 development and QA teams across 4 sprints	
Tracked sprint velocity and compiled progress reports within both Jira and Microsoft Azure	
Collaborated with cross-functional stakeholders to resolve blockers and support software releases	
Temple University Fox Fund	February 2023 – December 2023
Healthcare Lead Analyst	Philadelphia, PA
• Led a team of 5 analysts in delivering 2 pitch decks for undervalued equities in a student-run fund	
<ul> <li>Conducted fundamental research using Capital IQ, Bloomberg Terminal, and FactSet</li> </ul>	
• Designed Excel-based models to calculate financial KPIs and visualize trends for investment theses	
Playfly Sports Se	ptember 2022 – December 2022
Student Consultant	Berwyn, PA
Researched and recommended optimal social media posting strategies to target new clients	
Developed content plans and scheduling recommendations to lift brand visibility and engagement	
<ul> <li>Conducted competitor analysis to inform data-backed campaign improvements</li> </ul>	
EXTRACURRICULAR ACTIVITIES	
Member, Temple Finance Association	September 2022 – Present
Member, Association for Information Systems	August 2024 – Present
Member, Business Honors Student Association	September 2022 – Present

Philadelphia, PA May 2026