

EDUCATION

Temple University, Fox School of Business

May 2028

Bachelor of Business Administration

Philadelphia, PA

Majors: Management Information Systems & Accounting

GPA: 3.83

Honors: Edward E. Pilch & Sylvia Pilch Scholarship Recipient, Dean's List (Spring 2025 - Present), Tri-Alpha

Coursework: Cloud Architecture, Data & Analytics, Data Science, Web App Development, User Experience Design, Financial & Managerial Accounting, Cost Accounting, Intermediate Accounting, Business Communication

WORK EXPERIENCE

Crayola

May 2026 – August 2026

Operations Analyst Intern

Easton, PA

- Established baseline defect-detection metrics through data collection and Pareto analysis for a high-speed camera evaluation targeting a 10% downtime reduction
- Analyzed packaging scrap data and identified supplier variation generating up to 35.5 feet of unused film per roll
- Audited dashboards across 50+ machines, revealing 10+ discrepancies and improving KPI accuracy
- Ran a two-month scrap study, finding 2nd shift generated 40 lbs. more scrap on average than other shifts

Extern, PwC

July 2026 – August 2026

Consulting Extern

Remote

- Evaluated 100+ webpages across user segments, leveraging AI to surface UX improvement opportunities
- Prioritized 3 pages for redesign using bounce rate and engagement rate from analytics review
- Constructed friction maps across Member, Educator, Donor personas to prioritize 5 usability improvements
- Applied AI to validate UX recommendations against user intent, documenting judgment against AI outputs

LEADERSHIP & ACTIVITIES

Treasurer

August 2025 – Present

Temple Men's Club Volleyball

Philadelphia, PA

- Oversee an \$11,000+ annual budget, allocating funds and monitoring expenses
- Lead fundraising initiatives that generated \$3,000+ and maintained a net-positive financial position
- Developed an automated Excel tracker to manage costs and forecast travel expenditures for 25+ members

Director of Community Learning

August 2025 – Present

Temple AIS (Association of Information Systems)

Philadelphia, PA

- Coordinate with Philly CoderDojo to deliver remote technology education programs serving 20+ students
- Direct 10+ volunteers across community outreach and technology education initiatives
- Track volunteer participation and commitments to ensure consistent program support

PROJECTS

Manufacturing Downtime Analytics for Crayola

August 2026

- Built automated Excel dashboards using Power Query, PivotTables, and slicers to centralize downtime reporting
- Processed 1,000+ rows of downtime data to identify key production loss drivers and support improvements

Career Path Agent

May 2026

- Engineered a Python and Streamlit web application that generated career development recommendations
- Integrated the Google Gemini API to automate skill extraction, role mapping, and career gap analysis

SKILLS

- **Technical Skills:** Python (pandas, NumPy, scikit-learn, Seaborn), SQL/MYSQL, Tableau, dbt, Excel (PivotTables, Power Query, VBA, XLOOKUP), JavaScript, AJAX, HTML/CSS, Streamlit, Figma, Git/GitHub
- **Certificates:** SQL for Data Analysis (LinkedIn Learning), Deloitte Data Analytics Job Simulation (Forage)