

# Nicolas De Jesus

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## EDUCATION

Temple University – Fox School of Business and Management

Philadelphia, PA

Bachelor of Business Administration

Expected Graduation: December 2025

- **Major:** Management Information Systems | **Major GPA:** 3.7
- **Relevant Coursework:** Data and Analytics, Cloud Architecture, Web Application Development, Operating Systems and Networking, Project Management, Statistical Business Analytics, Web Service Programming
- **Organizations:** Association for Information Systems (AIS)

## PROJECT EXPERIENCE

### Philly Food Finder

Web Service Programming – MIS 3502

- Developed and deployed a cloud-based application that connects individuals with limited access to food resources across Philadelphia through a simple, no-sign-up interface in order to increasing accessibility
- Hosted the application on AWS, leveraging AWS Lambda for backend processing and a MySQL database that allowed new locations to be added dynamically, while also collecting usage data to track demand and guide future expansion
- Integrated a public API to categorize resources based on given user information and built a front-end interface with HTML, CSS, and JavaScript, including geolocation features to recommend nearby resources

### Taiga Inc. Website

Lead Global Digital Projects – MIS 3535

- Lead a Scrum team of four developers to design and deliver a WordPress website for our client, Taiga Incorporated
- Applied Agile project management practices, creating and maintaining artifacts such as the product roadmap, refined backlog, sprint burndown chart, and risk register to guide project execution
- Conducted bi-weekly client meetings to gather requirements, refine features, and ensure alignment, culminating in a final presentation to the company's founders that highlighted deliverables, outcomes, and next steps

## WORK EXPERIENCE

### Philly Gun Range

Philadelphia, PA

Firearms Instructor

February 2023 – Present

- Conduct hands-on training to over 200 individuals monthly, delivering firearms instruction focused on safety and etiquette
- Foster an inclusive environment by actively supporting customers, addressing inquiries, and resolving concerns with professionalism and care, contributing to an over 90% satisfaction rating
- Manage daily operations, including opening and closing procedures, securing firearms, and ensuring adherence with federal and state regulations to maintain a safe and legally compliant environment

## ACTIVITIES

### Association for Information Systems (AIS)

Philadelphia, PA

August 2023 – Present

- Engage in professional development workshops, networking events, and guest speaker sessions with industry leaders and alumni in information technology, cybersecurity, consulting, and business analytics
- Participate in technical development workshops to stay updated on emerging technologies, industry trends and best practices such as web scraping, application development with Power Apps, and automation with Figma
- Collaborate in career-building opportunities, including resume reviews, mock interviews, and mentorship programs

## SKILLS & INTERESTS

**Technical Skills:** HTML, CSS, JavaScript, jQuery, Node.js, MySQL, NoSQL, Figma, Excel, Python, Tableau, AWS (Lambda, CloudFront, DynamoDB), RESTful APIs, Bootstrap

**Interests:** Photography, Fitness, Music, Cooking, Arts and Culture, Investing