

# Damian Martins

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| Philadelphia | PA | 19121 |

## EDUCATION

TEMPLE UNIVERSITY – Fox School of Business, Philadelphia, PA

*Bachelor of Business Administration*

Graduation: Month 2025

Major: Management Information Systems | GPA: 3.4

## ACTIVITIES

**Board of Directors**, Mayors Youth Committee      January 2017 – December 2017

## TECHNICAL SKILLS

- **Programming Proficiency:** Skilled in languages like Python, Java, and SQL, with a focus on developing efficient and effective code.
- **Software Development:** Knowledge of software development life cycle (SDLC) and agile methodologies.
- **Database Management:** Understanding of database design, management, and optimization, with experience in tools like MySQL and MongoDB.
- **Systems Analysis:** Strong ability to analyze and improve information systems for enhanced business performance.
- **Project Management:** Familiarity with project management principles and tools, capable of contributing to all stages of project development.
- **Technical Communication:** Effective communicator, able to convey technical concepts to non-technical stakeholders.

## PROJECTS

*Image Recognition, Independent Project*      December 2023 – February 2024

- As an MIS major at Temple University, I led an independent project focused on enhancing the security of an image recognition system utilized for access control. Through a comprehensive security audit, I identified and addressed a critical vulnerability related to adversarial attacks and weak input validation.

## EXPERIENCE

Mayors Youth Committee, Linden, NJ

January 2017 – December 2017

### *Board Member*

- Engaged in community outreach, gathering actionable insights to drive committee actions.
- Collaborated effectively with a diverse team to address and recommend solutions to youth-related challenges.
- Spearheaded the implementation of a community-focused initiative aimed at enhancing youth engagement, fostering positive relationships between local authorities and young residents, and organizing events to promote civic participation among the youth.

