Rafael L. J. Friedlander

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EDUCATION

Temple University Tyler School of Art & Architecture, Philadelphia, PA

May 2025

- B.S. in Architecture, Minor in American Studies
- · Portfolio website: RafaelFriedlander.com
- · Dean's Scholarship (eight semesters), Portfolio Scholarship recipient
- <u>Selected coursework</u>: Architecture Design Studios; Materials and Methods of Construction; Structural
 Analysis; Movements in Modern Architecture; Introduction to Architectural Documentation (Revit); Sustainable
 Design; Architecture, Technology, and the Environment; Seminar in Architectural Theory; Architectural History:
 Ancient through Renaissance and Renaissance through 20th Century; Photography and Visual Literacy
- Attended American Institute of Architects (AIA) Conferences on Architecture and Design in Chicago and Washington, D.C. and American Institute of Architecture Students (AIAS) Grassroots Leadership Conferences in Washington, D.C.
- Summer Architecture Institute (Summer 2020)

COMPUTER SKILLS

Revit, Rhino, Adobe Creative Cloud (InDesign, Photoshop, Illustrator, Lightroom), Lumion, ClimateStudio, Onshape CAD design application, Google Suite, Microsoft Word and PowerPoint

WORK EXPERIENCE

National Building Museum, Washington, D.C.

Summer 2024, Summer 2025-present

Collections Intern

- Catalogue, photograph, and add accession numbers to the recently-acquired Friedrich St. Florian World War II Memorial collection. Includes plans, sections, elevations, drawings, watercolor perspectives, and computer renderings from his design competition entry in the late 1990s.
- Catalogue and photograph architectural artifacts from the collections of the Pittsburgh architect William Bergen Chalfant, the interior designer Ernest L. Brothers, and the S.H. Kress & Company Collection, among others. Includes technical and MEP drawings, detail studies, plans, sections, elevations, blueprints, sketches, and watercolor perspectives primarily from their work in the 1920s through the 1950s.
- · Select artifacts are now on display in the Visible Vault: Open Collections Storage exhibit.

DesignPhiladelphia (formerly the Center for Architecture and Design), Philadelphia, PAArchitectural Design Student Educator

- Participated in Design Education program in a 3rd grade classroom at the William D. Kelley School in the Brewerytown neighborhood of Philadelphia.
- With two other student educators, designed a curriculum to teach students the basics of architectural design and thought.
- Wrote and submitted final report that will hopefully allow DesignPhiladelphia to expand the program to other schools in Philadelphia and beyond.

Temple University Office of Undergraduate Admisions, Philadelphia, PA

Fall 2022-Spring 2025

Owl Ambassador

- Led in-person campus tours and events to introduce prospective students and families to Temple University.
- Staffed front desk at Undergraduate Admissions office and Welcome Center to greet Temple University visitors and answer questions.

Walter Johnson High School, Bethesda, MD

Summer 2022

AP Exam Proctor

- Supervised testing room, timed exams, and ensured exam security.
- Read exam administration script, distributed and collected exam materials, answered student questions.

Congregation Beth El of Montgomery County, Bethesda, MD

2017-2021

- Teacher's Assistant (2019-2021) Helped teacher with classroom management and office tasks. Taught individual students or small groups Hebrew language and religious studies.
- *Technology Coordinator (2020–2021)* for adult education classes by Zoom Managed waiting room, queued up videos, and helped with general tech questions from instructor and students.
- Youth Service Leader (2017-2020) Led religious services for 5th and 6th graders who were preparing for their bar and bat mitzvahs.

ACTIVITIES

American Institute of Architecture Students (AIAS)

Winter 2022-Spring 2025

Dues-paying member of independent, nonprofit, student-run organization dedicated to advancing leadership, design, and service among architecture students

Singing Owls Fall 2022-present

Community choir comprised of Temple University students and members of the Greater Philadelphia community

Jewkebox Fall 2021-Spring 2025

A cappella singing group-President (2023-2024), bass and vocal percussionist (2021-2025)

ADDITIONAL HONORS

- · National Merit Commended Student
- AP Scholar with Honor
- Tri-M National Music Honor Society
- Montgomery County Public Schools (MCPS) Superintendent's Student Service Learning Award for exceptional community service (75+ hours)
- MCPS Certificate of Meritorious Service for exception community service (260+ hours)

OTHER INTERESTS

American automotive design and history, photography, baseball history and statistics, LEGO