

Jainam Patel

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EDUCATION

University of Pittsburgh

Bachelor of Science in Architecture

Pittsburgh, PA

Jan 2023 – May 2026

TECHNICAL SKILLS

Design Software: AutoCAD, Revit, Rhino 3D, SketchUp, V-Ray, Enscape, D5

Creative Suite: Adobe Photoshop, Illustrator, InDesign

Technical Skills: Construction Documents, 2D Drafting, Design Layouts, Microsoft Office Suite

Core Competencies: Design Development, Schematic Design, 3D Modeling & Rendering, Site Analysis, Material Selection, Code Compliance, Client Presentations

Languages: English (Professional), Hindi (Professional), Gujarati (Native)

PROFESSIONAL EXPERIENCE

Architectural Intern

Talib Patel Associates

May 2025 – Jul 2025

Vadodara, Gujarat, India

- Developed AutoCAD and Rhino models for residential and mixed-use projects, reducing project turnaround time by 15% through efficient modeling workflows
- Assisted in schematic design and design development phases, preparing presentation materials used in client meetings to communicate design concepts effectively
- Coordinated with senior architects to revise floor plans, ensuring compliance with building codes and maintaining design intent throughout project iterations

Architectural Intern

V P Architectural Designs LLC

May 2024 – Jul 2024

Old Bridge, NJ

- Produced construction documents and drafting work for commercial and residential projects, streamlining documentation processes to improve project efficiency
- Collaborated with architects and engineers to revise specifications and update technical drawings, ensuring accuracy and coordination across disciplines
- Created 3D renderings presented to clients, enhancing visualization of design concepts and facilitating informed decision-making

Undergraduate Teaching Assistant

University of Pittsburgh, Architecture & Digital Media

Aug 2024 – Dec 2024

Pittsburgh, PA

- Supported class of 20+ students by providing detailed feedback on assignments and assisting with architectural software tools including AutoCAD and Rhino
- Improved student project submission quality through peer reviews and one-on-one mentoring sessions focused on design development and technical execution
- Collaborated with faculty to prepare lecture materials, enhancing course delivery and increasing student engagement with complex design concepts

ACADEMIC PROJECTS

Braddock Place — Community Center Project

Design Studio 4, University of Pittsburgh

Aug 2025 – Dec 2025

- Designed a community hub adjacent to Frick Park, focusing on the "living median" between urban and natural environments
- Developed a comprehensive set of construction documents including detailed wall sections, assembly details, and floor plans to resolve complex envelope geometries

The Harvest Heights — Sustainable Mixed-Use Residential Project

Design Studio 3, University of Pittsburgh

Jan 2025 – Apr 2025

- Designed a sustainable low-cost housing community with integrated urban agriculture and rooftop photovoltaics to reduce energy costs
- Produced site plans, massing studies, and renderings to balance density, circulation, and community engagement