

# Hasini Kadaru, CPHC

Rochester, NY | 585-981-7289 | [hasinikadaru2369@gmail.com](mailto:hasinikadaru2369@gmail.com) | [LinkedIn](#) | [Portfolio](#)

## Qualifications Summary

**Architectural Designer and Certified Passive House Consultant (CPHC) with hands-on experience in Revit & AutoCAD based construction documentation, coordinated permit sets, and passive house performance detailing across residential and commercial projects.**

Skilled in developing accurate existing-condition models using field measurements and legacy drawings, incorporating redline markups, and integrating ADA and life-safety compliance into production workflows. Currently completing a Master of Architecture (M. Arch), expected May 2026, from Rochester Institute of Technology. Seeking Architectural Designer I or Junior Designer roles focused on documentation, coordination, and sustainable design development across U.S. projects.

## Areas of Expertise

**BIM & Documentation:** Revit, AutoCAD | **Modeling & Visualization:** SketchUp, Enscape, Lumion | **Performance Analysis:** Cove.Tool, Climate Consultant, THERM | **Documentation & Review:** Bluebeam | **Design Tools:** Adobe Creative Suite | **General:** Microsoft Office

## Education

**Master of Architecture** | Rochester Institute of Technology – Golisano Institute of Sustainability | Rochester, NY | Aug 2022 – May 2026

**Bachelor of Architecture** | Sri Venkateshwara College of Architecture (5-year professional degree) | Hyderabad, IN | Aug 2016 – Jul 2021

## Professional Experience

**Architectural Intern | Northline Architects | Rochester, NY (Remote) | Jul 2025 – Dec 2025**

Supported residential renovations, additions, and small commercial interior projects across Rochester, NYC, and North Carolina under licensed architect supervision. Focused on Revit-based construction documentation, permit set production, ADA and life-safety compliance integration.

- Resolved 60+ architect redline markups across active CD sets, maintaining sheet coordination and cross-discipline drawing consistency on deadline-driven permit submissions.
- Produced 15+ coordinated permit and client-review packages- spanning demolition, foundation, floor, roof, life safety, sections, elevations, schedules- across residential and small commercial project types in NY and NC.
- Conducted on-site field measurements for an existing community bank renovation to verify existing conditions prior to Revit modeling.
- Modeled existing and proposed conditions using survey plans, field measurements, legacy blueprints, and architect sketches.
- Developed 3D massing and schematic options in Revit and SketchUp to support early design exploration.

**Architectural Intern | S.S. Infrastructure Project Consultants Pvt. Ltd. | Hyderabad, IN | Oct 2020 – Jun 2021**

Executed design and documentation tasks for institutional and residential projects in compliance with zoning and life-safety codes, coordinating across multidisciplinary consultant teams.

- Developed floor plans and elevations for a 500+ student dormitory, improving circulation and spatial efficiency.
- Produced construction documentation for 10+ residential apartment units for municipal approval.
- Coordinated consultant feedback and updated drawing sets to maintain schedule alignment.
- Assisted in design development meetings and translated consultant feedback into updated drawing revisions across active project timelines.

## Key Projects

- Inner Loop Community Library + Wellness Space (2025):** Developed construction-level Revit plans, sections, and documentation for a ~30,000 sq ft steel-structure library and wellness facility. Produced presentation drawings and physical study models to communicate spatial and structural organization.
- Park Theatre Adaptive Reuse (2024):** Redesigned a historic theatre into mixed residential and community-use spaces. Coordinated 5+ Revit documentation sheets and conducted daylight analysis to guide **passive and sustainable design strategies** within historic preservation constraints.

## Professional Development & Certifications

- Certified Passive House Consultant (CPHC)- Passive House Institute (PHI)

Trained in envelope performance, airtight detailing, thermal bridge-free construction, and PHIUS energy modeling standards.

- LEED Green Associate- In Progress
- ARE (Architect Registration Exam)- Planned