# IAN D. **BARTHOLOMEW**

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### **EDUCATION**

#### University of Cincinnati | Cincinnati, Ohio

College of Design, Architecture, Art, and Planning

Bachelor of Science in Architecture | Class of 2024 Dean's List Spring 2020 - Spring 2024 Cincinnatus Scholar | University Honors Program

#### **SKILLS**

- Revit Photoshop
- · AutoCAD Illustrator
- · Rhino InDesign
- SketchUp
  Physical Modeling
  - V-Ray Blender

#### **EXPERIENCE**

#### Drees Homes Architecture Specialist I

Fort Mitchell, Kentucky | Sep 2024 - present

- Construct standard house files in Revit and produce corresponding CD sets
- Create site-specific CD sets and resolve any subsequent issues with drawings during construction
- Ensure that customer selections are accurately reflected in final drawing sets
- Produce exterior and interior renderings using Revit and Lumion
- Issue and complete product change orders
- Serve on Architecture LEAN committee, reviewing and proposing ideas to increase efficiency
- · Create and modify standard detail drawings
- Size beams for spans and perform roof ventilation calculations
- Coordinate with structural engineer
- · Coordinate with builders in the field
- Act as point of contact for CD sets while in division review
- Produce plot plans
- Gain familiarity with residential codes, production home building, regional construction practices

#### Drawing Dept Summer Co-op Student

Cincinnati, Ohio | May - Aug 2023

- Adjusted AutoCAD drawings per markups from team members and aided in plan check response
- Measured and drew existing site conditions
- Created client presentation materials
- Helped perform code analysis
- Coordinated with material suppliers
- Delivered drawing sets to the city building department

## Jackson Liles Architecture Fall Co-op Student

San Francisco, California | Aug - Dec 2022

- Adjusted Revit drawings per markups from team members and aided in plan check response
- Created massing, program, and site studies in Revit
- Executed consultant coordination with Revit
- Created client presentation materials
- Performed research, including site context investigations, precedent studies, and material explorations
- Completed regular archives of Revit files using Autodesk Construction Cloud
- Conducted routine RFI and submittal logging
- Plotted and bound drawings for submittal to the city
- Gained familiarity with the phases of design
- Gained experience with the construction of industrial warehouses and commercial logistics centers

#### Studio V Architecture Winter/Spring Intern

New York, New York | Jan - April 2022

- Designed and built physical models using laser cutters and 3d printers
- Edited renderings for client presentations and internal review
- Worked closely with firm principal to ensure that design changes would be reflected in deliverables
- Participated in a fast-paced studio environment with frequent deadlines
- Gained familiarity with high-rise residential construction