



# Michael Thompson

## GRADUATE ARCHITECTURE STUDENT

(415) 222-3333

michael.thompson@email.com

San Francisco, CA

## AWARDS

- AIA San Francisco Student Design Award (2023)
- LEED Green Associate
- Climate Action Research Fellowship – UC Berkeley (2023)

## SKILLS

Software: Rhino, Grasshopper, Revit, AutoCAD, SketchUp, V-Ray Expert

Specializations: Sustainable Design, Urban Planning, Parametric Design Expert

Technical: Climate Modeling, Energy Simulation, LEED Standards Expert

## PROFESSIONAL SUMMARY

Graduate architecture student specializing in sustainable urban design and advanced building systems. Seeking a full-time position where I can contribute to climate-resilient projects and further my expertise in sustainable architecture.

## EDUCATION

2023 - Now

### Master of Architecture

University of California, Berkeley

- Thesis: "Reimagining Urban Spaces for Climate Resilience"
- GPA: 3.9/4.0

2018 - 2023

### Bachelor of Architecture

California Polytechnic State University, San Luis Obispo

- Honors: Cum Laude
- Relevant Coursework: Sustainable Design, Advanced Structures, Urban Planning

## RESEARCH

September 2023 - Now

### Research Assistant

Urban Resilience Lab, UC Berkeley

- Conduct research on green infrastructure solutions in urban areas.
- Contribute to a publication on flood mitigation strategies through bioswales and permeable surfaces in high-density cities.

## INTERNSHIPS

June 2023 - August 2023

### Architectural Intern

Perkins+Will / San Francisco, CA

- Worked on affordable housing designs, focusing on energy-efficient building materials and renewable energy integration.
- Modeled complex facade designs using Rhino and Grasshopper to optimize daylighting and ventilation.
- Assisted in organizing community workshops to gather input for project development.