

# CHRISTIAN STUDEBAKER

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## EXPERIENCE

10/2021 – 8/2022

**ARCHITECTURAL DESIGNER/INTERN**, SCHMIDT ARCHITECTS, P.C.

Assisted in the creation of construction documents for commercial projects such as retail spaces, restaurants, and small/big businesses. Worked with team members on design processes for projects and updated documents accordingly.

3/2021 – 8/2021

**ARCHITECTURAL DESIGNER/INTERN**, AXIOTECHTURE

Assisted team and worked individually on drafting of build documents for commercial and residential projects. Constructed digital models for construction understanding as well as client understanding and prepared renders for clients and proposals. Worked with team members on design processes for projects and managed team on select projects.

5/2020 – 8/2020

**SUPERVISORY LEAD INTERN**, ABI

Managed 2 teams of 2-5 interns on architectural projects through design, assessment, and construction. Assisted in creation and implementation of covid-19 protocols. Facilitated new hire orientation and training in expected responsibilities.

12/2014 – 2/2017

**AWF AIRCREWMAN**, US NAVY

Partnered with team members for development of mission strategies, transportation of cargo, and anti-submarine warfare.

## EDUCATION

IN PROGRESS AS OF 2023

**MASTERS OF ARCHITECTURE**, MASSACHUSETTS INSTITUTE OF TECHNOLOGY

4.8 GPA, Shop TA, Engineers Without Borders Boston Professional Chapter, Misti Africa.

JUNE 2022

**BACHELORS OF SCIENCE IN ARCHITECTURE**, PORTLAND STATE UNIVERSITY

3.5 GPA, AIAS PSU Chapter, Makina Design Collective member, Studio Representative 2019-2022, NASA L'SPACE internship, ABI internship, Axiotecture internship, and Schmidt Architects internship.

## SKILLS

- Architectural Design
- AutoCAD
- Rhino
- Revit (In progress)
- V-Ray
- Adobe Suite
- Fabrication
- Microsoft Office
- Sketchup

## EXTRACURRICULAR ACTIVITIES

**2025**

### VENICE BIENNALE

In collaboration with Professor Larry Sass, we have designed and built a scale model demonstration of a digitally fabricated tiny house for the 2025 La Biennale Di Venezia. Utilizing the digital fabrication methods invented by Sass, the design by Studebaker, is an example of a low-cost digitally designed and fabricated single-family home.

**2022-2023**

### ENGINEERS WITHOUT BORDERS, BOSTON PROFESSIONAL CHAPTER

Member of the EWB Boston's Professional Chapter – Team Member – Architectural designer with a multi-disciplinary team working collaboratively with community stakeholders in the design and construction of a mixed-use educational facility in Mkutani, Tanzania.

**2023**

### MIT ARCHITECTURE SHOPS

Monitor responsible for the upkeep of shop facilities and training of student staff and facility users in safe operation of shop equipment. Performed maintenance and supervised operation of shop equipment, while assisting students through wood, metal, and casting fabrication challenges.

### MISTI AFRICA

Through collaboration with other MIT SAP and DUSP graduate students and working with IUGET in Douala, Cameroon, performed various project analysis functions such as site surveys, drone aerial footage, interviews with IUGET administration and students to construct an informed analysis of the proposed site and project.