

Andrea Kelchlin

Registered Architect | USA

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1521.719.5665

LANGUAGES

English - Native

German - B2.2 - In Class

French - B2

SKILLS

MODELING, RENDERING & INTEROPERABILITY

Revit
pyRevit
Conveyor
Navisworks
AutoCAD
dRofus
Vectorworks
Rhino
Enscape
Lumion

BIM MANAGEMENT

BQE Core
Newforma
REVU Bluebeam
BIM 360 & ACC & BIMcollab
Adobe Creative Suite
Hand Drawing

WORK EXPERIENCE

FREELANCE ARCHITECTURAL DESIGNER / 2024-PRESENT _____ **BERLIN DE**

- Phases 2-5 | Concept design & design development for modular artist / worker spaces & residential design.

PROJECT ARCHITECT _____ **REMOTE - HYBRID - DENVER CO**

HDR Inc / 2021-2024

- Phases 1-8 - 900 m² | Led fully remote 12+ person Design Team & managed BIM360 for Control Center at NREL - National Renewable Energy Laboratory.
- Phases 2-5 - 1.500 m² | Directed 15+ person Design Team renovation for Swansea Natatorium, optimizing space utilization & user experience.
- Phases 3-6 - 102.000 m² | Partnered with Canadian HDR Arch & Landscape Arch teams to design pedestrian ramp, green roof, activation zones & provide architectural detailing for The Ottawa Hospital - Parking Garage.

REMOTE CONSTRUCTION SPECIALIST _____ **ANTARCTICA - LIVINGSTON ISLAND**

Bespoke Project Solutions / JAN 2023 & JAN 2024

- Over the course of two expeditions - constructed 4 new field camp structures & demolished 5 old field camp structures as part of a specialized 12-person team.

ARCHITECT _____ **REMOTE - DENVER CO**

HDR Inc / 2020-2021

- Phases 2-5 | Developed Master Plans & Concept Designs for Federal Lab facilities and local Denver civic & transportation projects, ensuring regulatory standards compliance & project objectives.
- Phases 5-9 - 62.000+ m² | Prepared Exterior facade details, preliminary helipad design & interior fire safety layout for 55+ bed hospitals in Denver CO, Billings MT, & Albuquerque NM, assuring accuracy and adherence to specifications.

ARCHITECTURAL DESIGNER _____ **HYBRID - DENVER CO**

HDR Inc / 2017-2020

- Phases 5-9 - 15.700 m² | Provided smooth execution for Construction Admin, BIM & Medical Equipment coordination for 33 Bed Hospital & Clinic in Spanish Fork UT.

ARCHITECTURAL DESIGNER _____ **DENVER CO**

Studiantrope Design Collective / 2017-2017

- Construction document preparation for local school projects, leveraging skills in graphic design, architectural drawings, and project coordination.

FREELANCE BUILDER & DESIGNER / 2012-2016 _____ **DENVER CO**

- Custom residential builds, Mobile store remodel & furniture projects.

EDUCATION

UNIVERSITY OF COLORADO DENVER / 2017 _____ **DENVER CO + COPENHAGEN DK**

M Architecture

- Urban Design & Design Build Specialization - Colorado Building Workshop

YESTERMORROW DESIGN BUILD SCHOOL / 2011 _____ **NEW YORK + WARREN VT**

Furniture Design

NORTHEASTERN UNIVERSITY / 2010 _____ **BOSTON MA**

BA Environmental Studies & International Affairs