

MACKENZIE MANSON

REGISTERED ARCHITECT | LEED AP

about me:

Registered Architect with 12 years of experience at architecture, engineering, and sustainability companies, holding roles as Architect, Designer, Project Manager, and LEED Certification Associate. Project type experience includes new construction and renovations of the following types of projects: recreation centers, office buildings, healthcare, multi-family, federal/ government, building conditions and feasibility reports.

education:

Bachelor of Architecture - 2007

Kansas State University | Manhattan, KS | College of Architecture, Planning & Design
Czech Technical University | Prague, CZ | Study Abroad Spring 2006

proficiencies:

Revit, Bluebeam, Lumion, Enscape, SketchUp, AutoCAD, Adobe Photoshop, Adobe InDesign

WORK EXPERIENCE

BRS Architecture Architect | Designer

February 2016 - Present
Denver, CO
www.brsarch.com

BRS specializes in recreation center design and, specifically, the intricacies of natatorium design. Roles include proposing design concepts to the internal BRS team and client team, refining the design throughout the project, researching building systems and materiality, documenting projects starting in the schematic design phases through the construction document phases, construction administration, coordination with consultants throughout the design and construction of the building, feasibility studies, code analysis, building permitting, preparing graphic renderings for projects as needed.

Work on General Service Administration (GSA) projects included preparing reports on existing building conditions, accessibility analysis, building engineer reports and feasibility reports.

Page Southerland Page (Page) Architectural Designer | Sustainability Specialist

April 2014 - February 2016
June 2007 - August 2009
Denver, CO
www.pagethink.com

Participated in all phases of design and construction on project types including Healthcare, Higher Education, and Office projects. Roles on each project primarily focused on preparing clear drawings and documentation in schematic design through construction document phases, assisting as-needed through construction administration.

Held sole or primary responsibility for Revit model development and producing clear and complete drawing documentation on various projects.

Denver office representative for the company-wide Page Green team, participating in project proposals, project interviews and leading awarded projects through the sustainable design initiatives being implemented.

Metropolitan Engineering Inc. Project Manager

August 2013 - April 2014
Washington, DC
www.mei-dc.com/

Managed commercial office and retail renovation projects from conception to completion for mechanical, electrical and plumbing departments. Developed project scope including budget, timeline and delivery dates. Responsible for successful and on-time delivery of fast-paced projects, providing final quality control of drawings at each phase of design and construction. Established and maintained relationships with potential and current clients

U.S. Green Building Council LEED Certification Associate

April 2011 - August 2013
Washington, DC
www.usgbc.org

This role included managing LEED review teams, providing support and a point of contact at USGBC for consultants performing reviews, provided trainings to reviewers, and tracking projects to ensure on-time delivery of reviews. Performed LEED reviews and quality control of reviews, ensuring reviews were done using the most up to date addenda and published LEED interpretations. Provided support to project teams that had submitted projects for LEED review, providing clarifications and explanations to complicated projects.

Klipp Architectural Designer

August 2009 - March 2010: 2011
Denver, CO
(Now Cannon Design)

Prepared and coordinated design development and construction documents sets for K-12 education projects. Created graphic drawings and diagrams of various projects for marketing proposals

RNL Design Architectural Designer | Contract Employee

2010
Denver, CO
(Now Stantec)

Hired to work through the design development and construction document phases of the NREL Research Science Facility, Phase II LEED Platinum building in Golden, CO

KEY PROJECTS

Apex Secrest Community Center | Arvada, CO | 20,000 SF New Construction
Gymnasium, therapy pool, fitness area, teen center, administration offices

Larkspur Center | Bend, OR | 15,000 SF renovation & 35,000 SF addition
Existing Senior Center renovation with addition of multi-generational recreation center, including indoor leisure, spa, and lap pools

Big Sky Community Center | Big Sky, MT | 26,000 SF New Construction
Gymnasium, climbing wall, fitness center, "community living room", administration offices, community rooms, art room.

Jemez Ranger Station Office | Jemez Springs, NM | Santa Fe National Forest
8,500 SF Office Building + 3,500 SF Fire Station + 2,860 SF Warehouse
Reception/ Visitor center for visitors to the national forest, open office area, offices, meeting rooms.