Bradley Brown, RA, PMP

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PROFILE

Brad is a licensed architect and project manager with 15 years of experience delivering successful design and construction projects. He has managed projects from site selection and initial planning through final delivery, and he is skilled in leading a portfolio of small to large-scale projects in multiple market sectors while managing cross-functional teams across North America and Asia.

EDUCATION Master of Architecture University of Nebraska University of Nebraska May 2010 May 2008

Bachelor of Science in Architecture University of Nebraska May 2008

EXPERIENCE

Design Manager - Gensler

January 2024 - Current

- Lead design & engineering teams to deliver permit packages for hyperscale data centers (110+MW,
 230,000+ sq ft) and semi-conductor manufacturing server rooms in the PNW and Southwest regions.
- Respond to RFP & RFQs for collocated DCs, enterprise DCs (5-20MW), and technology center pursuits.
- Manage contract renewals, draft contract documents, fee proposals, work authorizations, invoicing.
- Track revenues and profitability across projects and clients. Create work plans, schedule staffing, and oversee adherence to program compliance requirements.
- Develop Data Center Program Design Guidelines and Standards document for confidential tech client.

Project Manager – Ankrom Moisan

October 2022 - January 2024

- Review drawings and work packages, assess construction performance and progress, review RFI's issue ASI's, and approve pay applications for a 73,000sq ft LEED Platinum Behavioral Health Hospital.
- Develop a project execution framework for a \$320 million tower project, utilizing integrated project delivery (IPD) to identify critical path process, creating an increase in design & construction efficiency.
- Estimate fees, outline scope of work, review engineer and architect proposals, prepare contracts, and maintain financial workplan. Enact kanban and kaizen principles to maximize program profitability.
- Prepare strategic plans, and ensure the scope of engineers are defined, coordinated, and tracked.

Project Manager – Freiheit Architecture

March 2020 - October 2022

- Collaborate with key stakeholders on a 289,000 sq ft 4-building light industrial technology campus.
- Identify key program challenges and create an execution plan to de-constrain the construction path.
- Increase program performance revenues by 8.3% and \$100k by improving project delivery processes.
- Facilitate communication between owner's team, architect, engineers, contractor, vendors, and the city/county permitting jurisdiction. Communicate complex issues and manage difficult conversations.

Associate Project Architect – Arcadis

January 2018 - March 2020

- Conduct building and site feasibility studies. Perform regulatory analysis for tower projects across India
 to determine program viability & accelerate speed to market. Devise the capacity planning strategies.
- Coordinate Revit BIM modeling, and present design packages to owners, developers, and jurisdictions.
- Mentor junior staff on project roadmaps, cross-team presentations, and building code requirements.

Project Architect - Freiheit Architecture

August 2014 – January 2018

- Establish key performance priorities for electrical and IT engineers. Lead a cross-team group using agile PMP methodology, draft work packages and certify conformance with program goals and objectives.
- Adapt and employ industry compliance standard & best practices, confirm operational acceptability.
- Track project status, monitor construction progress approve fabrication shop drawings.

EXPERIENCE (continued)

Associate Architecture Designer – MG2

June 2010 - August 2014

- Identify opportunities in the project schedule to improve value: Review ROI and approve the insulated panel change order to reduce procurement import time and accelerate the project construction timeline by 3 months.
- Analyze technical problems and create innovative design solutions for a 690,000 sq ft refrigerated logistics facility. Explore lean methods and optimize collaboration across the various global teams.
- Provide capacity planning and lead pre-construction meeting with clients, engineers, and consultants.
- Implement building monitoring, environmental controls, and performance analysis.
- Inspect construction and provide oversight for projects in the U.S., Korea, Japan, and Taiwan.

Architectural Intern - Hutchinson Architects

October 2009 – June 2010

- Perform due diligence and design development for outpatient medical facilities, religious centers, office, and commercial sites.
- Create construction drawings including: structural, lighting, electrical, RCP and interiors plans.
- Use digital design tools and Photoshop work to create presentations for project stakeholders.
- Implement design controls and assist during construction administration phase of project delivery reviewing submittals, responding to RFI's, and issuing ASI's

VOLUNTEERING

Chairman - Design Review Board - City of Kirkland

March 2015 - April 2023

The DRB reviews and makes decisions on development projects, as well as advises the City Council
and the Planning Commission on policies and regulations based on city codes and design guidelines.

Board Member – Land Development Committee – TOPs

April 2023 - Present

 Perform site due diligence and design management services. Consult one technical direction and decision making for a new ground-up public facility. Focus on scope, schedule, and budget with key stakeholder groups within TOPs, and coordinate a team of architects, engineers, vendors, and designers to deliver projects aligned with TOPs mission for outreach.

Mentor – ACE Mentor Program

September 2014 – Present

 Provide mentorship, guidance, and assist high school students during an after-school program, and inspire students to pursuit careers in architecture, construction, and engineering.

SKILLS

Credentials: NCARB Registered Architect, PMP Certified Project Manager, AIA Member

Design: Adobe, Photoshop, Illustrator, InDesign, InDesign, Hand and CAD drafting skills, Sketchup, 3D Modeling, Bluebeam Revu

Technical: AutoCAD, Autodesk Revit, BIM, Microsoft Office Suite, Building Systems, Construction Cloud, Detailing, Procore

Management: NewForma, Deltek, SmartSheet, Jira, Proposals, Contracts, Tableau, Ironclad, Invoicing, Scheduling, Staffing, Budgeting, Project Management Software, IPD