

BRITTANY MENDIUK

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DIGITAL PROJECT DELIVERY SPECIALIST

Passionate, self-motivated BIM/DPD Specialist works well under pressure, creates innovative solutions to complex problems and delivers superior attention to detail. Applies strategic, goal oriented mindset and strong communication skills when working within collaborative teams to maximize progress and efficiency. Core Competencies include:

Advanced Revit • Strategic Digital Implementation • Asset Management • Provincial Data/BIM Standards
COBie • Training/Public Speaking • Prefabrication • Common Data Environments • Project Contracts/Specifications

PROFESSIONAL EXPERIENCE

ALBERTA INFRASTRUCTURE • October 2016 – Present

Division of provincial government responsible for planning, building and managing of government-owned schools, hospitals and other public infrastructure; comprised of multiple inter-dependent branches and hundreds of employees.

Digital Project Delivery Supervisor

Responsible for the development, implementation, and leadership of Provincial Digital Project Delivery program. Oversee project execution, liaise with stakeholders, supervise team, and educate internal departments to ensure deliverables are compliant with standards and compatible with facility management databases.

- Simultaneously managed the Digital Project Delivery of 23 capital projects, totaling over \$3 billion dollars
- Facilitated the successful import of 45,000+ data points into IWMS system for a \$1.4 billion dollar healthcare project

PRIORITY MECHANICAL LTD • February 2014 – March 2016

One of Edmonton's largest and most respected mechanical contractors delivering projects in commercial, institutional, light industrial, recreational, and multi-family residential sectors; consisting of over 180 field and office staff.

BIM Coordinator

Responsible for the research, implementation and promotion of company BIM services, strategic planning and adoption of new processes, as well as training staff in new software. Perform detailed 3D fabrication modeling and coordination for mechanical systems and sub-trades scope(s).

- Within 1 year, company BIM capabilities were operational due to an aggressive implementation strategy.
- Significantly reduced construction issues on a \$375-million-dollar project through clash resolution modeling.

VITAL ENGINEERING and 3D ENERGY • August 2011 – February 2014

Merged specialty firms in Sherwood Park, providing services in the commercial, institutional and recreational sectors, focused on mechanical engineering services, sustainable design, building analysis and energy savings verification.

BIM Specialist

Create construction documents using both 2D CAD and 3D BIM methods while adhering to company standards. Develop clean 3D geometry suitable for analysis, as well as populating and transferring large quantities of data.

- Completed energy savings analysis of 700+ rooms within 1 month by streamlining data transfer methods.
- Developed first company BIM standards and templates, and provided training to new staff

EDUCATION

Diploma in Interior Design Technology, 2011 • NAIT • Edmonton, AB

Certification in Revit MEP Fundamentals, 2011 • Cansel • Edmonton, AB

Attends and presents at various educational conferences in order to build strong networking relationships, and remain informed on trends and best practices within the BIM industry.

List of public speaking engagements/recordings is available upon request.

ASSOCIATIONS & PUBLICATIONS

STANDARDS COUNCIL OF CANADA • Committee Member • Aug 2022 – Present

National mirror committee (MC/ISO/TC 59/SC 13) focused on Canadian development and adoption of ISO 19650: Organization and digitization of information about buildings and civil engineering works, including building information modelling (BIM).

- Contributed to the development and publication of the ISO 19650 - 2 Canadian Annex in 2021

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION (ISO) • Advisory Member • Feb 2020 - Present

International committee (ISO/TC 59/SC 13/WG 2) focused on the updates and technical reviews of existing standard ISO 12006-2: Building construction — Organization of information about construction works — Part 2: Framework for classification.

CSA GROUP STANDARDS RESEARCH • Advisory Panel Member • July 2021 - Present

Research project to develop a digital transformation framework to structure, articulate, and prioritize the standards, guidelines, and other resources needed to support building information modelling (BIM) adoption and implementation in Canada.

- Contributed to the development and publication of CSA Report, *Digital Transformation in the Canadian Built Asset Industry*, in 2022

CANBIM- CANADA BIM COUNCIL • Trades Committee Chair • July 2015 – June 2017

Nationally recognized council serves as Canada's business voice and leadership in BIM technologies and practices.

- Voluntarily lead a committee of 13+ members in the production of annual CANBIM publication article, *MEP Solutions for Integrated Fabrication in BIM*, in 2017.

REFERENCES

References are available upon request.