



JONATHAN DRACHENBERG

DIPL. ARCH. TECH

BIM Lead, Technologist

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EDUCATION:

+ ARCHITECTURAL TECHNOLOGIST
Northern Alberta Institute Of Technology
Edmonton, Alberta / 2018

HEY, I'M JONATHAN.

I am passionate about all things design and technology, with an especially keen interest in new tools and workflows that enhance collaboration and efficiency. I am an expert in Revit, Digital Project Delivery (“DPD”) and Building Information Modeling, and I continually learn and implement emerging technologies. The core focus of my career is using my progressive skill-set to design and implement systems that increase efficiency and improve collaboration within the Architecture, Engineering, Construction, Owner Operator industry. I pride myself on approaching every stage of a project from a broad perspective, and my diverse industry experience ranging from design development to complex contract administration allows me to do just that. As a holistic thinker, I strive to find and implement solutions that provide the best possible value for all project stakeholders. This approach allows me to continually evolve and effectively implement novel DPD practices, making me an ideal team member for progressive procurement models like Integrated Project Delivery.

When I’m not actively engaged with architecture and construction projects, I am often busy learning about the next big thing, reading a great book, or disconnecting and immersing myself in the great outdoors. I can often be found hiking, biking or camping in my spare time.



WHAT I'VE DONE (PROJECT EXPERIENCE)

PROJECT	ROLE	TYPE	LOCATION
DENTISTRY PHARMACY BUILDING CORE AND SHELL REDEVELOPMENT	BIM Content Developer	Construction Solutions BIM + Facility Management	Edmonton, AB
DYS ARCHITECTURE BIM TRANSITION	BIM Content Developer	Construction Solutions BIM + Facility Management	Edmonton, AB
NORLAB REVIT CONTENT	BIM Content Developer	Construction Solutions BIM + Facility Management	Edmonton, AB
CITY OF EDMONTON EXPO CENTRE	BIM Content Developer	Construction Solutions BIM + Facility Management	Edmonton, AB
ARITZIA INC BIM TRANSITION AND FAMILY CREATION	Principal in Charge, Lead Modeller	Construction Solutions BIM + Facility Management	North America
HEMINGWAY SWIMMING POOL	Partner in Charge, 3DLS and Revit Model	Construction Solutions BIM + Facility Management	Edmonton, AB
CITY OF EDMONTON EXPO CENTRE	3DLS + Revit Model	Construction Solutions BIM + Facility Management	Edmonton, AB
University Commons Building Interior Fit Up	Electrical Fabrication Modeler	Construction Solutions BIM + Facility Management	Edmonton, AB
MACTAGGART CONTINUING CARE PROJECT	Electrical + Steel Stud Fabrication Models	Construction Solutions BIM + Facility Management	Edmonton, AB
ST. ALBERT CITY HALL	3DLS + Revit Model	Construction Solutions BIM + Facility Management	St. Albert, AB
KESWICK CATHOLIC AND PUBLIC SCHOOL STEEL STUD FABRICATION MODELING	BIM Modeling Lead	Construction Solutions BIM + Facility Management	Edmonton, AB
CORONATION SPORTS PARK AND RECREATION CENTRE	Mechanical Fabrication Modeler	Construction Solutions BIM + Facility Management	Edmonton, AB
Edmonton BMW Interior Renovation	Documentation/Drawings	Commercial Modernization	Edmonton, AB
University of Alberta North Power Plant Interior Renovation	BIM Lead, Documentation/Drawings	Commercial Modernization	Edmonton, AB
BGC - BOYS + GIRLS CLUB	BIM Lead, Documentation/Drawings	Civic New Build	Sherwood Park, AB
BLUE HILLS COMMUNITY SCHOOL	BIM Lead, Documentation/Drawings	Civic Modernization+ Addition	Mackenzie County, AB
WOODHAVEN MIDDLE SCHOOL	Documentation/Drawings CA	Civic Modernization+ Addition	Spruce Grove, AB
ECOLE PERE KENNETH KEARNS (K-6)	BIM Lead, Documentation/Drawings	Civic Modernization+ Addition	Sherwood Park, AB



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(PROJECT EXPERIENCE)

PROJECT	ROLE	TYPE	LOCATION
LANGDON HIGH SCHOOL P3	BIM Lead, Documentation/Drawings	Civic New Build	Langdon, AB
SAND HILLS ELEMENTARY SCHOOL	BIM Lead, Documentation/Drawings	Civic Modernization+ Addition	La Crete, AB
MUI KWOK BUDDHIST TEMPLE	Construction Administration (CA)	Civic New Build	Edmonton, AB
GROVENOR SIX, MULTI-FAMILY	Documentation/Drawings	Residential New Build	Edmonton, AB
SHOURIE RESIDENCE	Documentation/Drawings	Residential New Build	Edmonton, AB
KRKA PARKALLEN	Documentation/Drawings	Residential New Build	Edmonton, AB
TOWER 101	BIM Lead, Documentation/Drawings	Mixed-Use New Build	Edmonton, AB