DANIEL KASSEL

INTERN ARCHITECT (O.A.A.)

CONTACT

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PROFILE

30-year old from Toronto with 8+ years of work experience in architecture, having just completed my CERB hours & ExAC witting.

Bilingual - French & English.

ARCHITECTURAL SKILLS

DESIGN
DRAFTING
DETAILING
COORDINATION
RENDERING

SOFTWARE SKILLS

REVIT
RHINO
AUTOCAD
ADOBE SUITE
MICROSOFT SUITE

HOBBIES

CANOEING
CLASSIC CARS
PALEONTOLOGY
VIDEO GAMES
BASKETBALL
RUNNING

WORK EXPERIENCE -

ARCHITECTURAL STAFF // SUULIN ARCHITECTS January 2019 - December 2024

- Zoning reviews of potential projects to analyze as-of-right envelope, and explore requirements for minor variances
- Reviewed plans for O.B.C. & By-law conformance, submitted drawings for building permits
- Assisted with resubmission of permit applications after receiving comments back from the city
- Schematic space planning for initial concept designs
- Design & drafting of building details
- Coordinated design with structural, mechanical, & electrical engineers
- Researched best construction practices, and incorporated findings into design and details of submitted drawings
- Reviewed work on site for any discrepancies from submitted drawings
- Troubleshooted problems on site in partnership with contractors
- Draw & submit supplementary information drawings to the various contractors throughout construction

DESIGN-BUILD // RENOVATION OF PERSONAL HOMEMay 2021 - Present

 Gutted and renovated a dilapidated early 20th century Toronto rowhouse, doing all the permitting applications, framing, plumbing, electrical, and finishing work myself, alongside my partner.

TEACHING ASSISTANT POSITIONS // MCGILL UNIVERSITY January 2018 - December 2018

- Create & teach a lesson plan for a series of tutorials on the basics of Rhino and AutoCAD software.
- Run and maintain the school's laser cutters, as well as instruct others on proper use.

ARCHITECTURAL STAFF // DIAMOND SCHMITT ARCHITECTS July 2015 - August 2018

- Schematic space planning for initial concept designs
- Assist with the application and drawings for site plan adjustment, building permit, and tender
- Render images for client approval & project marketing
- Coordinate design with structural, mechanical, and electrical engineers

ANALYST // RBC, CORPORATE REAL ESTATE May 2014 - August 2014

 Analyze and sort data from all worldwide RBC branches in order to implement new software to manage company leases, plans, and personnel.

EDUCATION

MASTER'S OF ARCHITECTURE // MCGILL UNIVERSITY September 2017 - December 2018

A series of three intensive terms culminating in a short, self-directed thesis.

BACH. OF ARCHITECTURAL STUDIES // CARLETON UNIVERSITY September 2011 - April 2015

Graduated with Distinction in the Design Stream of the B.A.S. program.

HIGH SCHOOL // TORONTO FRENCH SCHOOL September 2007 - June 2011

 Received the International Baccalaureate and the Ontario Secondary School Diploma in a French program.