

B.Arch Fadi Aldayaa

Architectural designer/ Project Manager

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35 Brock street, Hamilton, Ontario, L8L 4L7 | (365)888-6060

Creative and detail-oriented architectural designer with extensive experience in preparing detailed architectural drawings and permit sets. Proficient in advanced design software, including AutoCAD, Revit, ArchiCAD, SketchUp, Lumion, D5 Render, Twinmotion, and V-Ray, as well as VR and AI-based tools. Possesses a strong understanding of zoning laws, Ontario building code, and approval processes, and stays up to date with industry trends to deliver innovative, high-quality designs that exceed client expectations

Work Experience

Project Manager

Jul 2025 - Present

Carrothers and Associates | Hamilton

- * Conducted site analysis, zoning reviews, and as-built surveys using 3D scanning tools.
- * Developed existing architectural drawings.
- * Produced detailed construction and design development drawings.
- * Ensured all drawings complied with Ontario Building Code (OBC) requirements.
- * Coordinated with clients to ensure designs met expectations.
- * Collaborated with multidisciplinary teams, including mechanical, structural engineers, to ensure seamless project integration and delivery.
- * Liaised with municipal authorities to support successful permit approvals.
- * Created renderings (images and videos) for client presentations.

Architectural Designer

May 2022 - Jul 2025

Team Shane | Ancaster

- * Conducted site analysis, zoning reviews, and as-built surveys.
- * Developed existing architectural drawings using ArchiCAD.
- * Produced detailed construction and design drawings for low-rise residential projects.
- * Ensured all drawings complied with Ontario Building Code (OBC) requirements.
- * Coordinated with clients to support successful permit approvals.
- * Collaborated with the project manager and team throughout all project phases.
- * Created high-quality renderings (images and videos) for presentations.
- * Delivered immersive virtual reality presentations to communicate design concepts.

Architectural Designer

R&R Designs | Hamilton

Nov 2018 - May 2022

- * Conducted site visits to perform as-built surveys.
- * Prepared existing condition drawings using AutoCAD.
- * Assisted in the design development of low-rise residential and commercial projects.
- * Produced high-quality renderings (images and videos) for presentations.
- * Delivered virtual reality presentations to support client visualization.

Skills

Technical Skills: Adobe Photoshop, ArchiCAD, AutoCAD, Blue Beam, D5 Render, Lumion, Microsoft Office Suite, Revit, Sketchup, Twinmotion, VR Software, Vray, 3D Scanning, AI Tools

Skills: Analytical Skills, Communication Skills, Concept Development, Creativity, Drafting, Interior Design, Leadership, Organizational Skills, Presentation Skills, Problem Solving, Teamwork, Visual Design, Color Theory, Ontario Building Code, Construction Documentation, Design Development, 3D Modeling & Rendering, As-built Surveys, Building Envelope Knowledge, Permit Drawings, Coordination with Consultants

Education

Canadian Architectural Certification Board (CACB)

Sep 2018 - Mar 2019

Educational Certification in Architecture

Al-wadi International University

Feb 2009 - Aug 2015

Bachelor Degree in Architecture

Brandenburg University of Technology Cottbus-Senftenberg

May 2013 - May 2014

Certificate of Participation