SARA ESKANDAR

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Experience:

Intermediate Architect at Moss Sund Architect , [Toronto, ON], [Feb 2024 - Present]

At Moss Sund, I design and manage small-scale projects, primarily single-family dwellings, with a focus on residential renovations, additions, and interior design.

- Designed and managed renovation and addition projects from concept through to construction.
- Handled zoning, permit applications, and IFC submissions, ensuring compliance with local regulations and design standards.
- Collaborated with clients and stakeholders to integrate design goals and functional requirements.
- Coordinated with contractors and consultants to resolve site-related issues and refine design solutions during construction.

Utilizing **Revit** to produce SD, DD, BP, and CD sets.

Architectural Technologist at Parkin Architects Limited, [Toronto, ON], [July 2023- Feb 2024]

At Parkin, I worked on design development of healthcare projects (Grandview Children's Treatment Center, Cumberland RDD center, Timmins Hospital ED extension), both on interior and on the core and shell. Part of my responsibilities were:

- Issuing SI and responding to contractor RFIs.
- ICAT review and electrical and mechanical coordination.
- Contribution to development of Construction Drawing set.

Utilizing **Revit** to produce design development progress sets and IFC submissions.

Architectural Technologist at **Payast Construction Inc.**, [Toronto, ON], [May2022- Jul2023] Collaborated with a dynamic team at Payast, actively participating in various project stages, including preliminary design, design development, contract administration, and occupancy review.

- Conducting mass studies and developing alternative elevation options for various townhouse and condo projects.
- Coordinating with clients, ensuring that the project design aligned with the specific needs and requirements.
- Collaborated closely with the project manager, attending key meetings with consultants to facilitate design technical reviews and enhance project efficiency.

Utilized Revit, Rhino, and AutoCAD to produce design development and presentation documents.

Architectural Designer at Sustainable Spaces Studio, [Tehran, Iran], [2015-2020]

As an architectural designer, I led diverse residential building design and renovation projects. Throughout my career, I have consistently demonstrated effective teamworking skills, collaborating with architects, engineers, and subcontractors to achieve project goals and deliver high-quality results. The list of projects that I worked on at SSS:

- 3 story Brick House, 2000 sq. ft (Design and Build) (Please refer to my portfolio)
- Physiotherapy and dental clinics renovation (Design and On-site Supervision)
- Small residential buildings/ cottages encompassing both architectural and landscape design, 5000- 40,000 sq. ft (Design and <u>On-site Supervision</u>)
- Institutional buildings, (Schematic Design) (Portfolio)
- Construction Drawings for multiple residential buildings

Utilized Revit, Rhino, Sketchup and Adobe Creative Suite to produce schematic design and construction drawings. Utilized 3DRendering (VRAY, Lumion), and Graphic Design Software (Photoshop, Illustrator) to prepare presentation packages and creative design proposals.

Architectural Designer at Rah Shahr, [Tehran, Iran], [2012-2013]

I was a member of the team who provided design development and working drawings for high rise residential, commercial, and institutional projects.

Utilized 3D Max, Sketchup, and AutoCAD to produce design and construction documents.

Internship at Yadman Sazeh, [Tehran, Iran], [2010-2011]

Utilized **Microsoft Office, AutoCAD and Adobe Creative Suite** to produce design and construction documents.

Education:

MASc in Civil Engineering (Building Science), [University of Waterloo], [2020-2022]

MASc in Architectural Engineering, [Shahid Beheshti University], [2014-2016]

BSc in **Architectural Engineering**, [Shahid Beheshti University], [2009-2014]

Computer Skills:

Proficient in Revit (Expert), Rhino (Expert) and Grasshopper (Intermediate), AutoCAD (Expert), Photoshop & InDesign (Expert), Lumion (Intermediate), Sketchup (Expert), V-ray (Intermediate), and Microsoft Office Suite (Expert).

PORTFOLIO LINK:

https://issuu.com/sara.eskandar/docs/portfolio_pa