# Pariza Sachedina

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#### **EDUCATION**

**Southern Alberta Institution of Technologies** 

Jan 2021 - Apr 2022

Architectural Technologies

Calgary, AB

**GPA:** 3.64/4.0

**University of Calgary** 

Sept 2019 - Jan 2021

Open Studies (Undeclared)

Calgary, AB

WORK EXPERIENCE AutoCAD Training

May 2022 - Present Tricor Design group

Calgary, AB

- Created designs and Blueprints using AutoCAD of residential projects such as bungalows with detached and attached garage, duplexes, and semi-detached buildings with a frequency of 3 every week.
- Evaluated projects based on City of Calgary and client feedback to ensure the implementation of changes and revisions is completed in 2-3 days.
- Computed areas for landscape site including hard and soft landscape and tree requirements.

Server

Jan 2022 - Apr 2022 Calgary, AB

Yemeni Village Restaurant

- Assigned guest sitting and served for up to 15 tables (65 people) in a fast-paced environment.
- Memorized 30+ menu options and knowledgeably recommended menu items based on customer needs and preferences.
- Ensured cleanliness of dining area throughout the day and ensured standards set by the Alberta Public Health are maintained.
- Compiled nightly sales numbers of over 120-150 orders daily and increased efficiency of calculations by 20%.

Revit - Adding structures details and floor plan design, 5 people group collaboration through central, design phase option allowing individual designs to be portrayed through different timings, point cloud model to import the existing building and recreate it in Revit, furniture family creation.

Virtual reality - Presented capstone project with a group of 5 people with the use of VR Headsets and controllers to display 3D designs in a visual elegance to explicate the key components of the project

AutoCAD - Designing and creating through external references, landscape site modelling and updating plans based on the City of Calgary revisions

**Rendering** - 3D models rendered into a realistic design using Twin motion and Lumion.

### **PROJECTS**

Bungalow - 422.22m2 lot area with a coverage of 153.74m2 building plus detached garage. Single storey plus self-contained basement plan sufficient for a family of 6 people.

Semi-detached - 684.48m2 lot area with a coverage of 254.89m2. 2 storeys building plus basement ideal for 6-8 people and includes 2 parking spaces for each dwelling.

Multipurpose commercial - 2187.59m2 lot area with a coverage of 628.52m2. 2 storeys building with 1 retail and consumer service and health care service on the 1st floor and 2 offices areas on the 2nd floor.

Revitalization - Modified 626m2 of a current SAIT building into a sustainable and eco-friendly makerspace area allowing an approximate of 140 attendees to events held in that area.

# LEADERSHIP EXPERIENCE

# **Health and Sports Representative**

Apr 2020 - Apr 2021

Ismaili Students Association

Calgary, AB

Coordinated with 10+ members monthly to facilitate a variety of events leading to an increase in participation by 150% from 20 to

# Ismaili Volunteer Corps

Nov 2010 - Present

Officer

Calgary, AB

Collaborated with a committee of 5+ members to ensure that strict guidelines and high standards of IVC are met and a flow of events is conducted

#### **Event Organizer**

Sept 2015 - May 2019

MIT Vishwashanti Gurukul

Pune ,India

Organized 30+ events, such as fundraisers, dance programs, drama and talent show leading a group of 30+ people for entertainment and charitable purposes.

## **SKILLS & INTERESTS**

Technical: Revit | AutoCAD | FormIt | Photoshop | twin motion | Lumion | Microsoft office | MS teams | Zoom.

Skills: 3D and 2D design | Organized worker | Free hand sketching | Rendering | Multilingual (English, Swahili, Hindi).