

Arash Ramezani

BIM Specialist

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Education

UNIFI, Florence, Italy

Master Of Architecture

Sep 2023

Skills	Language
• Revit • Navisworks • AutoCAD • 3Ds Max • Photo shop • Lumion • Dynamo • DESITE • Allplan • PlancalNova • ITWO • Pyrevit	• Persian Level= Native • English Level= C1 • Italian Level= B1 • Germany Level=B1

Professional Experience

Electrical Revit BIM Coordinator

Costruiredigitale, Milan, Italy

Jun 2024 – Present

- Collaborated, supervised, and led a team of 3 in the electrical modeling of the Arena (**ARUP** company) project, providing solutions for 90% of the **electrical clashes** with other disciplines.
- Guided and resolved complex technological challenges across various assigned projects, achieving a customer satisfaction rate of over 93%.
- Converted 2D AutoCAD **electrical** drawings to 3D Revit models for the Noviglio project, enhancing visualization and coordination across project disciplines.

Architecture & MEP Revit BIM Modeler

Teamzelus, Phoenix, Arizona

Jun 2022 – Jun 2024

- Modeled as-built structural drawings of Structural, including terraces, beams, and columns, based on **point cloud** data captured from 15 Walmart warehouses across various U.S. states, covering a total volume of 500,000 cubic meters.
- Engineered specialized **parametric families** focused on enhancing efficiency within structural and architectural designs; enabled precise cost estimation workflows that streamlined budgeting processes for over 15 clients while meeting targeted deadlines.
- Developed 10 **Dynamo scripts** to enhance modeling speed of structural elements in Revit, increasing modeling efficiency from 20 to 30 elements per hour.

Instructor of architectural and structural Revit software

Iranian Architecture Center, Tehran, Iran

Nov 2018 – Apr 2022

- Conducted over 50 courses, each consisting of 72 hours of **Revit training**, at the **Iranian Architecture Center**.
- Instructed advanced **Revit courses** emphasizing a BIM approach, enabling more than 150 students to master detailed execution drawing techniques while completing 72 hours of rigorous, hands-on learning sessions each semester.

Architecture Detail Design

C1, Tehran, Iran

Jun 2019 – Apr 2020

- Modeled 15 surgical rooms and developed necessary families, including medical equipment and operating room walls, for the **Atiye2 hospital** project on behalf of C1 Company.
- Enabled identification and resolution of potential clashes before construction, reducing **material waste** by 10%.

Architecture Designer

Arshinia Engineering Company, Alborz, Iran

Jun 2015 – Apr 2018

- Designed 20 residential and commercial plans using AutoCAD, followed by 3D modeling in **3ds Max** and rendering in **V-Ray**. This process, from design to final rendering, took 4 days for a 150-square-meter project.
- Produced high-quality animations in **Lumion** and achieved a 70% improvement in exterior render quality, resulting in a 98% client satisfaction rate.

CERTIFIED PROFESSIONAL

Arash Ramezani

In recognition of professional excellence, this certificate acknowledges the successful completion of all requirements and demonstration of the specific knowledge and skills to earn the following certification.

Autodesk Certified Professional in Revit for Architectural Design

Date Issued: July 2, 2025
Date expires: July 2, 2028
Certification ID: ADSK-150-23058


Andrew Anagnost
President and CEO, Autodesk, Inc.

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