

OSMAN HACIOĞLU

ARCHITECT (M.ARCH.) • BIM • COMPUTATIONAL DESIGN • VISUALIZATION

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PROFESSIONAL SUMMARY

Architect with over 6 years of experience in design development, BIM coordination, construction documentation, and architectural visualization for large-scale international projects. At Tabanlıoğlu Architects, worked across high-rise office, hospitality, headquarters, and restoration projects, coordinating with multidisciplinary teams. Currently manages large-scale Revit models at +Murat Tabanlıoğlu Studio and develops custom C# and Python-based Revit tools for complex geometric challenges. Approaches design decisions through a combination of technical feasibility, coordination, and clear visual communication.

PROFESSIONAL EXPERIENCE

+Murat Tabanlıoğlu Studio | Istanbul, Türkiye

BIM Specialist, Architectural Designer & Visualization Specialist | Aug 2025 - Present

- Independently manages large-scale Revit models, including model organization, architectural documentation, visualization, and multidisciplinary coordination.
- Develops custom C# and Python-based Revit plugins and tools for resolving complex architectural geometry and surface-generation challenges.
- Contributes to design development by maintaining continuity between concept design, parametric modeling, BIM, and visualization.
- Integrates AI-assisted tools into project workflows to streamline repetitive production and quality-control tasks.

Tabanlıoğlu Architects | Istanbul, Türkiye

Senior BIM Architect & Visualization Specialist | Dec 2019 - Aug 2025

Worked on design development, BIM modeling, construction documentation, multidisciplinary coordination, and architectural visualization for large-scale international projects.

QNB Qatar Tower and Podium

- Led BIM coordination and construction documentation across nearly all floors of the Foster + Partners-designed project, working toward LOD 350 within an ISO 19650-aligned information management workflow.

Galata Greek School Restoration

- Integrated historic-building information into the BIM environment and coordinated the model and project documentation throughout the restoration process.

Poklonnaya 9 Hotel (Moscow) & VakıfBank Headquarters

- Coordinated with structural and MEP teams across different time zones, using model reviews and clash detection to support architectural design resolution.
- Produced architectural visualizations for competitions, design development, and presentations using 3ds Max, Corona, Lumion, and related tools.

AI PROJECTS

AI Forum | Founder & Developer

aiforum.cloud | 2024 - Present

- Designs and develops AI Forum, a platform that brings cloud-based and local AI models into a single workspace with multi-agent workflows.
- Leads product architecture, interface development, API integrations, and AI-assisted production tools.

Revit Plugins | Developer

C# / Python / Revit API | 2023 - Present

- Develops C# and Python-based plugins to automate repetitive modeling and documentation tasks in Revit.
- Builds project-specific Revit API tools for complex geometry, surface generation, and workflow efficiency.

EDUCATION

Master of Architecture (M.Arch.) | Istanbul Technical University

Oct 2021 - Jan 2023 | GPA: 3.63 / 4.00

Bachelor of Architecture (B.Arch.) | Gazi University, Ankara

Oct 2014 - Aug 2019 | GPA: 3.48 / 4.00

Associate Degree in Architecture | Muğla University

Sep 2011 - Aug 2013 | GPA: 3.97 / 4.00

TECHNICAL SKILLS

BIM & Design: Revit (Advanced) • AutoCAD (Advanced) • Rhino 3D • Dynamo • Navisworks

Software & Automation: C# • Python • Revit API • AI / LLM-assisted workflows

Visualization: 3ds Max • Corona Renderer • D5 Render • Lumion • Unreal Engine (Intermediate)

Design & Presentation: Adobe Photoshop • InDesign • Illustrator

CERTIFICATIONS & TRAINING

LEED BD+C v4-v4.1 | ERKE Sustainable Building Design — sustainable building design, energy efficiency, and environmental performance.

Advanced Revit Architecture Training | Tabanlıoğlu Architects — advanced modeling, BIM standards, project templates, and worksharing.

LANGUAGES & MEMBERSHIP

Turkish - Native • English - C1 • Bosnian - B1

Chamber of Architects of Türkiye (TMMOB) - Active Member