

HAMIDREZA GHAMBARİ

ARCHITECTURAL DESIGNER & DRAFTSPERSON | AUTOCAD | CONSTRUCTION DOCUMENTATION | 3D VISUALISATION

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Student visa (subclass 500) - secondary applicant | Full work rights in Australia | Available full-time

PROFESSIONAL PROFILE

Perth-based architectural designer and draftsman with 12+ years of experience in architectural design, working drawings, construction documentation, 3D modelling and site coordination, including more than 11 years of full-time employment with Mehrnaz Engineering Company. Advanced AutoCAD 2D/3D capability, strong 3D modelling and visualisation skills, and practical knowledge of buildability, detailing, as-built documentation, renovation and fit-out work. High software literacy with a strong ability to learn new design, drafting and documentation platforms quickly. Experienced coordinating architectural documentation with structural, electrical and mechanical disciplines and resolving drawing/site discrepancies with consultants, contractors and clients.

CORE CAPABILITIES

- Architectural drafting & working drawings
- Plans, elevations, sections & construction details
- As-built surveys, renovation & fit-out documentation
- Consultant / contractor / client coordination
- AutoCAD 2D/3D - advanced
- Software adaptability & rapid platform learning
- Drawing QA, revisions & document control
- Site inspections, measurements & buildability

PROFESSIONAL EXPERIENCE

Architectural Designer & Draftsman | Peyman Tarh Mehrnaz Engineering Company, Iran May 2015 - Jun 2026

- Prepared and developed architectural drawing packages including plans, elevations, sections, architectural details, preliminary sketches, working drawings and construction drawings.
- Compiled design and execution documentation across project stages, including as-built drawings, wall/floor/ceiling/stair details, door and window details, material schedules and finishes.
- Revised and updated architectural drawings to reflect design changes, employer requirements, consultant coordination, engineering inputs and verified site conditions.
- Prepared documentation for renovation and fit-out projects, including existing-condition surveys, proposed plans, interior architectural drawings and construction details.
- Used AutoCAD, Rhino and 3ds Max to produce architectural drawings, 3D models, visualisations and project documentation.
- Coordinated architectural drawings with structural, electrical, mechanical and other engineering disciplines; identified clashes and helped resolve technical discrepancies.
- Conducted site visits and measurements, reviewed construction issues against architectural drawings and updated documentation to reflect actual site conditions.

Licensed Architectural Supervisor - Grade 2 (Project-based) | Construction Engineering Organisation, Alborz Province, Iran Dec 2015 - Jun 2026

- Reviewed residential projects against approved architectural drawings, dimensions, materials and design requirements; documented discrepancies and coordinated corrective actions.
- Performed periodic site inspections and follow-up, strengthening practical knowledge of construction sequencing, compliance, buildability and quality control.

PROFESSIONAL EXPERIENCE - CONTINUED

- Project-based Designer / Draftsperson** | Pars Pergas Engineers & Designers Group, Iran **Mar 2016 - Apr 2018**
- Prepared architectural documentation for renovation, interior and residential projects and coordinated drawing revisions with clients, consultants, contractors and trades.
 - Supported design development, 3D visualisation and construction-stage problem solving using AutoCAD, Rhino, 3ds Max and V-Ray.
- Sessional Lecturer - Architecture** | Islamic Azad University, West Tehran Branch, Iran **2025 - 2026**
- Taught architecture subjects across three semesters and prepared structured learning materials, strengthening technical communication, mentoring and presentation skills.

EARLIER ARCHITECTURAL EXPERIENCE

- Founder / Lead Architectural Designer** | Azad Architects Design Group, Iran **2012 - 2014**
- Developed architectural concepts, technical drawings and presentation material for small-scale residential and design projects; managed client revisions and project documentation.
- Design Draftsperson** | Arian Sazeh Registered Consulting Office, Iran **2008; 2011 - 2012**
- Prepared architectural drawings, revisions and technical documentation within a multidisciplinary consulting environment.

EDUCATION

- PhD Candidate - Architectural Engineering** | Islamic Azad University, West Tehran Branch **2023 - Present**
- Master of Architectural Engineering** | Islamic Azad University, West Tehran Branch **2021**
- Bachelor of Architectural Technology Engineering** | Shomal University **2011**
- Associate Degree in Architectural Drawing** | Technical & Vocational College No. 1 of Kermanshah **2008**

PROFESSIONAL CREDENTIAL

Grade 2 Engineering Practice Licence - Architectural Engineering (Supervision), Iran | Valid to June 2028

SOFTWARE & TECHNICAL SKILLS

AutoCAD 2D/3D (Advanced) | Rhino (3D modelling) | Autodesk 3ds Max (3D modelling & visualisation) | V-Ray (rendering) | Adobe Photoshop (working knowledge) | Microsoft Office | ArchiCAD & Revit/BIM (developing familiarity)

Software adaptability: high software literacy and a proven ability to learn new CAD, BIM, visualisation and documentation platforms quickly.

Languages: Persian (native) | English (professional) • Portfolio and project samples available on request

AUSTRALIAN PRACTICE DEVELOPMENT

- Actively developing familiarity with ArchiCAD and Revit/BIM, alongside NCC requirements, WA R-Codes, council processes and Australian residential documentation conventions.
- Perth-based and available for full-time employment; comfortable working across design, documentation and construction-stage coordination.