

MOHAMED TALAAT ABDELAZIZ

Principal Design Architect | Teaching Assistant

Cairo, Egypt | +20 111 317 0172 | m.t.abdelaziz@outlook.com

linkedin.com/in/ar-mtalaat | behance.net/Ar-MohamedTalaat

PROFESSIONAL SUMMARY

Principal Design Architect with progressive design-leadership experience delivering more than 20 projects across Egypt, Saudi Arabia and the United Arab Emirates. Leads concept design, master planning and schematic design for mixed-use, commercial, residential, religious and infrastructure developments, translating commercial briefs into spatial programmes, architectural identities and client-ready design narratives. Combines multidisciplinary coordination and BIM-informed workflows with client engagement and design quality control, alongside a parallel academic role teaching design studios, BIM, technical drawings and architectural acoustics at Ain Shams University.

KEY ACHIEVEMENTS

- Delivered a portfolio exceeding 1,000,000 sq m of designed area across mixed-use, residential, religious, landscape and interior commissions.
- Combines professional practice with university teaching, student supervision, design juries and curriculum development.

CORE COMPETENCIES

Concept and Schematic Design | Master Planning and Urban Design | Design Leadership | Mixed-Use and Commercial Development

Facade Design | Public Realm and Landscape Interface | Design Management | Design Review and Quality Control

Client and Stakeholder Engagement | Multidisciplinary Coordination | BIM Coordination | Architectural Visualization

PROFESSIONAL EXPERIENCE

Principal Design Architect | Prime Consulting Office (PCO)

Cairo, Egypt | 2026 - Present

Career progression: Junior Design Architect (2023 - 2024) | Senior Design Architect (2024 - 2025) | Principal Design Architect (2026 - Present)

- Lead concept design, master planning and schematic design for high-profile mixed-use, commercial, residential, religious and infrastructure developments across Egypt, Saudi Arabia and the UAE.
- Translate complex client briefs and commercial objectives into design strategies, spatial programmes, master plans, architectural identities and persuasive project narratives.
- Coordinate architectural design with structural, MEP, infrastructure, landscape and specialist consultants to produce integrated and technically robust solutions.
- Direct design reviews, client presentations and stakeholder workshops, safeguarding design intent, programme requirements and delivery quality.
- Supervise and mentor a team of architects, reviewing output to raise design consistency, presentation standards and BIM-informed coordination.
- Establish and refine internal design workflows and documentation standards that improve cross-department handover and reduce rework.

Teaching Assistant | Faculty of Engineering, Ain Shams University

Cairo, Egypt | 2023 - Present

- Teach and support architectural design studios, BIM, working and construction drawings, and architectural acoustics.
- Guide students from site analysis and concept development through to buildable technical solutions, coordinated drawing sets and professional presentations.
- Contribute to examinations, design juries, curriculum development and student supervision, connecting academic principles to professional practice.

SELECTED PROJECT EXPERIENCE

Mixed-Use, Commercial and Master Planning

There District | Principal Design Architect | New Cairo, Egypt | 700,000 sq m | 2025

Concept design and master planning for a large-scale mixed-use urban district, covering land-use strategy, density distribution and movement networks.

El Masar District | Design Lead | New Cairo, Egypt | 70,000 sq m | 2026

Concept design, master planning for a mixed-use district, including design identity and client presentation material.

The Courtyard Business Park | Design Lead | New Cairo, Egypt | 58,000 sq m | 2026

Concept design and master planning for a business-focused development organised around a sequence of shaded courtyards and shared amenity space.

Trillium | Design Lead | New Cairo, Egypt | 43,000 sq m | 2026

Concept design, master planning, schematic development and consultant coordination for a mixed-use development.

TERA | Design Lead | New Cairo, Egypt | 27,000 sq m | 2025

Concept design, master planning, schematic development and facade design for a nature-led commercial and office hub.

New G+3 Mixed-Use Development | Design Lead | New Cairo, Egypt | 21,000 sq m | 2026

Concept design and master planning for a low-rise mixed-use scheme balancing retail frontage with upper-level occupancy.

Cairo Nexus, Ramsis Square | Senior Design Architect | Cairo, Egypt | 20,000 sq m | 2024

Urban and architectural competition proposal for a major city-centre transport interchange and public square.

Residential

Marassi H5 | Design Lead | North Coast, Egypt | 2025

Concept design, schematic design and multidisciplinary coordination for a residential development.

Sophia Residential Compound | Senior Design Architect | Cairo, Egypt | 52,000 sq m | 2023

Concept design and master planning for a residential compound, including unit mix, clustering strategy and open-space hierarchy.

Waly El Ahad Residential Compound | Design Architect | Cairo, Egypt | 2024

Concept design and master planning for a residential development.

Religious

Sophia Mosque | Design Lead | Cairo, Egypt | 2,500 sq m | 2024

Concept design, schematic design and multidisciplinary coordination for a community mosque.

Fouka Bay Mosque | Design Lead | North Coast, Egypt | 2,200 sq m | 2025

Concept design for a coastal religious landmark responding to sea orientation, light and prevailing wind.

Layan Mosque | Design Lead | New Cairo, Egypt | 1,900 sq m | 2024

Concept and schematic design with full multidisciplinary coordination through to design development.

Infrastructure and Public Realm

Monorail - One Ninety Pedestrian Bridge | Design Lead | New Cairo, Egypt | 2025

Concept design, schematic design and coordination for a landmark pedestrian connection between a monorail station and an adjacent mixed-use destination.

Landscape

Ras Al Khaimah Resort Landscape | Design Lead | Ras Al Khaimah, UAE | 2,000 sq m | 2026

Landscape design for a resort setting, covering planting strategy, circulation and outdoor amenity zones.

Khuzam School Landscape | Design Lead | Ras Al Khaimah, UAE | 2026

Campus landscape and softscape design supporting outdoor learning and shaded play.

Interior Design

Prince Sultan Mall Interior Design | Design Architect | Saudi Arabia | 2023

Interior design for retail mall public areas, including material palette and circulation experience.

PCO New Office Interior Design | Design Lead | New Cairo, Egypt | 2025

Interior design for the practice's new headquarters, covering workplace layout, meeting suite and client-facing areas.

Specialist and Technical

Architectural Settlement Recovery Methodology | Design Lead | Cairo, Egypt | 2026

Architectural methodology for settlement recovery works to a residential building, coordinated with structural specialists.

Architectural Settlement Recovery Methodology | Design Lead | Giza, Egypt | 2026

Architectural recovery methodology applied across a portfolio of more than 70 villas.

EDUCATION

Master of Science in Architecture (in progress)

2025 - Present

Faculty of Engineering, Ain Shams University, Cairo, Egypt

Research focus: architectural acoustics and the performance of low-frequency membrane absorbers.

Bachelor of Science in Architecture

2015 - 2020

Faculty of Engineering, Ain Shams University, Cairo, Egypt | Grade: Very Good with Honors

Graduation project: Epidemic-Resilient City in China, developed with Huazhong Agricultural University (China) and Clemson University (USA). Grade: Excellent.

RECOGNITION AND PROFESSIONAL ENGAGEMENT

- Employee of the Year, Prime Consulting Office, 2025.
- Organizing Committee Member, International Conference on Energy Systems (ICES 2025): Smart and Sustainable Solutions.

TECHNICAL SKILLS

Design and BIM: Revit, AutoCAD, Rhino, Grasshopper, 3ds Max

Visualization: Corona Renderer, Lumion, Adobe Photoshop

Documentation: Microsoft Office (Word, Excel, PowerPoint)

Practice: Concept design, master planning, schematic design, facade design, public realm design, BIM coordination, design management, client presentations, team leadership, architectural visualization

ADDITIONAL INFORMATION

Languages: Arabic (Native) | English (Professional Working Proficiency)

Nationality: Egyptian | Location: Cairo, Egypt | Open to opportunities in Egypt, the GCC and internationally