



Andrew Atef Hosny

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- Egyptian | Married | Date Of Birth : 03-08-1993

PROFESSIONAL SUMMARY

Experienced Site Engineer with 6 years of expertise in construction management, BIM, and interior design. Skilled in team coordination, site supervision, and quality control. Proficient in BIM for planning, material management, and collaboration. Strong in cost control, resource optimization, and meeting project timelines. Known for integrating engineering, interior design, and BIM to deliver projects efficiently.

EDUCATION

EL-Shorouk academy | Cairo, Egypt

Bachelor 2017 | Civil Engineering

SKILLS

- Time & cost management.
- Engineering knowledge.
- Site Supervision & Management
- Quality Control & Material Management
- Health, Safety & Compliance
- BIM (Naviswork - Revit)
- Smart worker & Problem-Solving
- Leadership & Mentoring
- Presentation skills.
- Self-learner & Results oriented.
- Relationship Building.
- Construction Drawings Review & Interpretation

BIM Engineer

Create and Maintain BIM Models for Project Specific Requirements:

- Develop detailed level models including modeling structure and architectural elements.
- Identify conflicts, incomplete or ambiguous design information
- Create 2D and 3D Families.
- Produce quantity reports and Schedules per Client requirements.
- Prepare 3D models and dimension shop drawing sheets for field use and review.
- Prepare 4D simulations.

Programs

- AutoCAD
- MS (Excel - Outlook - Power Point – Word Project)
- Revit Structure
- Navisworks Manage

WORK HISTORY

Interior Designer | 2021 – Present

Owner of Idea Décor

- Leading Idea Decor, a design firm specializing in innovative solutions for residential, commercial, and hospitality spaces, while managing all design phases from conceptualization and space planning to material selection and project execution.
- Directing a talented design team, ensuring exceptional project delivery by balancing creativity with practicality, mentoring team members, and maintaining strong client relationships through clear communication and trust-building.
- Overseeing project management, including budgeting, scheduling, vendor coordination, and developing detailed workshop drawings and quantity surveying to ensure optimal project delivery within time and budget constraints.
- Collaborating with architects, decorators, and contractors, researching cutting-edge materials and trends, and translating client requirements into strategic design plans, ensuring seamless project execution and design integrity.

➤ <https://www.facebook.com/share/1ChXfRQyzP/?mibextid=wwXlfr>

Senior Site Engineer - Interior Finishes | 2020-2021

Hassan Allam construction

- taking the charge of the interior finishes at the EL-Burouj compound site on the cairo-Ismailia road
 - Manage the installation of interior finishes, ensuring alignment with design specifications, quality standards, and project timelines. Coordinate with contractors, suppliers, and clients to deliver aesthetically pleasing and functional spaces within budget.

Site Engineer 2019 - 2020

Direction Global Company | Cairo, Egypt

- Managing and executing the concrete work for a villa project in New Cairo, Fifth Settlement.
- Supervising and the concrete work for a villa project located in Di Mari Village, Cairo-Alexandria Road.
- Responsible for overseeing and executing the concrete work for a villa project in New Sohag.
- Oversee site operations, ensure quality, safety, and schedule adherence, collaborate with contractors and engineers, and provide progress reports to project managers/clients.

Licenses & Certifications

- Structural BIM and Management Diploma | 2022
- Autodesk Revit Structure & Architecture Certification | 2021
- Planning & Scheduling Professional (PSP) - The American University in Cairo | 2020
- CSI Structure Analysis Diploma - CAD MASTERS | 2015
- Autodesk Revit Structure - CAD MASTERS | 2015

LANGUAGES

Arabic:

Bilingual or Proficient

English:

Full Professional proficiency