AYMAN O. ELMASRY

PERSONAL DATA

PLACE AND DATE OF BIRTH: CAIRO, EGYPT | 26 DECEMBER 1987

ADDRESS: 7 ELRAHALA ELBOGHDADY, CAIRO, EGYPT PHONE: +20 100 216 3048 | +20 111 112 3552

EMAIL: ELAMSRY.AYMAN@GMAIL.COM

WORK EXPERIENCE

Current DEC 2012

TECHNICAL MANAGER AT HAZ MERMER MARBLE JV, CAIRO Grand Egyptian Museum - Phase III

TECHNICAL MANAGEMENT FOR HMMJV (MAJOR SUBCONTRACTOR) FOR COMPLETION OF A SUBCONTRACT OF +40 MILLION USD VALUE. RESPONSIBILITIES INCLUDE COOR-DINATION WITH PLANNING, COMMERCIAL, QUALITY AND CONSTRUCTION MANAGE-MENT, AND DELEGATED TO COORDINATE WITH THE MAIN CONTRACTOR AND ISSUE FORMAL CORRESPONDENSE ON BEHALF OF HMMIV ON ALL TECHNICAL-CONTRACTUAL ISSUES. ALSO RESPONSIBLE FOR TECHNICAL MANAGEMENT OF VENDORS, SUPPLIERS AND CONTRACTED CONSULTANTS. SUBORDINATES NUMBER REACHED A PEAK OF 15 ENGINEERS AND ARCHITECTS (3 SENIORS AND 12 JUNIORS). REPORTS TO PROJECT DIRECTOR.

DEC 2011-DEC 2012

PROJECT ENGINEER AT HAZ MARBLE EGYPT LTD, CAIRO Qatari Diar Nile Corniche Project – St. Regis Hotel

ACTED AS A DE FACTO DEPUTY FOR PROIECT MANAGEMENT FOR TECHNICAL. PROCURE-MENT AND CONTRSTRUCTION WORK IN THE INITIATION PHASE OF THE PROJECT, FOR THE COMPLETION OF A SUBCONTRACT OF +6 MILLION USD VALUE . RESPOSIBILITIES INCLUDED PREPARATION AND COORDINATION OF TECHNICAL DELIVERABLES, FORMAL CORRESPONDENCE WITH THE MAIN CONTRACTOR RESPONSIBLE ALSO FOR PLANNING AND SCHEDULING DELIVERABLES. SUPERVISED CONSTRUCTION AND SURVEYING TEAM. REPORTED TO PROJECT MANAGER.

MAY 2010-Nov 2011

ARCHITECT AT ART VISION, CAIRO

PARTICIPATED IN THE DESIGN AND GRAPHICAL VISULAISATION OF NUMEROUS ARCHI-TECTURAL AND INTERIOR DESIGN PROJECTS LOCATED IN EGYPT, KSA AND UAE. AR-CHITECTURAL GRAPHICAL VISULAISATION WORK INCLUDED CONTRIBUTION TO LARGE SCALE ANIMATION PROJECTS. PARTICIPATED IN DESIGN FOR MAJOR ARCHITECTURAL CONTESTS. WORKED IN A PROJECT TEAM ENVIRONMENT

SEP 2009-APR 2010

JUNIOR ARCHITECT AT ENVIRO-CIVEC, CAIRO

TECHNICAL DOCUMENTATION (WORKING DRAWINGS) OF MULTI-BILLION POUND (EGP) INFRASTRUCTURE, INDUSTRIAL AND PLANT PROJECTS. ARCHITECTURAL DETAIL-ING OF RESIDENTIAL PROJECTS. WORKED IN A MULTIDISCIPLINARY TEAM OF ENGI-NEERS (CIVIL, STRUCTURAL, MEP ...ETC.)

JUN 2007-DEC 2009 | FREELANCE INTERIOR AND KITCHEN DESIGNER

NOTABLE ACHIEVEMENTS

SEPTEMBER 2014

FACADE LAB GMBH NETWORKING DAY 2014

PARTICIPATION IN THE ORGANIZATION OF THE EVENT HELD AT THE FACADE LAB GMBH, GROSSBEEREN, BERLIN, AND CONDUCTING A 12 MINUTE PRESENTATION SEGMENT, TITLED: "The Value of Engineerin" for an audience of Around 250 People from Design, Engineering and Contracting Firms, on a case study of Value Engineering for the Grand Egyptian Museum in Egypt.

EDUCATION

JULY 2014 — SEPTEMBER 2009

MASTER OF SCIENCE IN ARCHITECTURAL ENGINEERING,

Ain Shams University, CAIRO

(DROPPED-OUT) MAJOR: BUIDLING AND CO

MAJOR: BUIDLING AND CONSTRUCTION TECHNOLOGY

THESIS: "Algorithmic Form Generation: A Thermal Building

Envelope Design Approach"

SHORT SYNOPSIS: OPTIMISATION OF BUILDING ENVELOPE PERFORMANCE USING

EVOLUTIONARY COMPUTER ALGORITHMS.

ADVISORS: PROF. AHMED ATEF AND DR. HAZEM ELDALY

PRE-MASTERS GPA: 3.3

AUGUST 2009

BACHELOR OF SCIENCE IN ARCHITECTURAL ENGINEERING

Higher Technological Institute, CAIRO

GRADE POINT AVERAGE: 2.9

GRADUATION PROJECT: "The Green City: A Zero Footprint City in Aswan"

PROJECT GRADE: 90/100

PROFESSIONAL CERTIFICATES

IUNE 2013

PROJECT MANAGEMENT INSTITUTE, USA
CERTIFIED PROJECT MANAGEMENT PROFESSIONAL

LANGUAGES

ENGLISH: FLUENT

ARABIC: FIRST LANGUAGE
GERMAN: BASIC KNOWLEDGE

COMPUTER SKILLS

BASIC KNOWLEDGE: RHINOCEROS 3D, PROGRAMMING LANGUAGES: C, C++, PYTHON

INTERMEDIATE KNOWLEDGE: AUTODESK REVIT, AUTODESK INVENTOR, MS OFFICE,

LATEX (TYPESETTING LANGUAGE), ECOTECT

ADVANCED KNOWLEDGE: AUTODESK AUTOCAD, PRIMAVERA P6, AUTODESK 3DS MAX

INTERESTS AND ACTIVITIES

BUSINESS AND FINANCE
TECHNOLOGY, PROGRAMMING
DIGITAL ART. CHESS. ENGLISH LET

DIGITAL ART, CHESS, ENGLISH LITERATURE