

EHAB ATTIA

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I'm a BIM Construction & Building Engineer seeking to enrich my knowledge in the BIM technology for AEC field.

EXPERIENCE

JUNE 2019 – SEP 2019

JUNIOR BIM ENGINEER INTERNSHIP, EGYPTIAN CONSULTANT GROUP (ECG)

- Responsible for planning the open applications in BIM. Work closely with the project management department and also assist in the development of applications that are not worked out in BIM.
- Monitor, report and trend project schedule activities and manage deadlines, in particular, with partners and subcontractors. Coordinate the review of estimated needs including resources allocation, labor, equipment, materials, preparations, and other related costs and simulations.

JUNE 2018 – SEP 2018

JUNIOR STRUCTURE ENGINEER INTERNSHIP, EGYPTIAN CONSULTANT GROUP (ECG)

- Assist with structural design of buildings using SAB, ETABS & SAFE.
- Creates designs, calculations, sketches, diagrams, schematic drawings, and final working drawings under the supervision of an experienced engineer.

EDUCATION

OCT 2019 – AUG 2020

BIM A + EUROPEAN MASTERS IN MODELING INFORMATION IN BUILDING CONSTRUCTION, UNIVERSITY OF MINHO-PORTUGAL & UNIVERSITY OF LJUBLJANA-SLOVENIA

The study program is composed of seven modules, with six sequential coursework modules and one final dissertation.

BIM A+1 (5 ECTS) MANAGEMENT OF INFORMATION AND COLLABORATION IN BIM

BIM A+2 (5 ECTS) MODELLING IN ARCHITECTURE AND ENGINEERING

BIM A+3 (5 ECTS) PARAMETRIC MODELLING IN BIM

BIM A+4 (5 ECTS) ADVANCED BIM DATA-SYSTEMS AND INTEROPERABILITY

BIM A+5 (5 ECTS) 4D, 5D, 6D MODELLING AND APPLICATIONS

BIM A+6 (5 ECTS) BIM BASED REHABILITATION AND SUSTAINABILITY ANALYSIS

BIM A+7 (30 ECTS) DISSERTATION (**WORKFLOWS FOR 4D & 5D SIMULATION OPTIMISATION**)

SEP 2014 - JUNE 2019

BACHELOR DEGREE IN CONSTRUCTION MANAGEMENT & BUILDING ENGINEERING,

ARAB ACADEMY FOR SCIENCE & TECHNOLOGY - EGYPT

GPA 3.65/4.0

ACTIVITIES

Languages: Arabic (Native Speaker) – English (Full professional proficiency) – Spanish (Limited working proficiency)

Football player - I was playing for the official team in my university for 4 years, I have participated in a lot of local tournaments and I have been named the best player in some of these tournaments.

SKILLS

- Project Planning & Scheduling
- Cost Planning
- Navisworks & Bexel Manager
- Primavera & MS Project
- Solibri & BIMCollab
- Revit & Robot
- Dynamo
- CSI structural analysis Software
- Good problem solving/contingency planning skills with ability to find quick, innovative and practical solutions.
- Able to work collaboratively with others to form strong positive working relationships with colleagues, clients and contractors.
- Take responsibility for personal development and development of others in the team.