# **Abdelrahman Fathy Abdelhaleem**

**Date of birth:** 09/12/1995

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# **OBJECTIVE**

Seeking a challenging Job with a progressive organization that provides an opportunity to enrich me with a strong knowledge about IT to use it side by side with my Civil Engineering knowledge to build robust solutions and programs that will save money and time in Construction Industry.

#### **EDUCATION**

2019 - present	ITI (Information Technology Institute)   Civil Engineering Informatics   Smart village. 9-Month Diploma.
2014 - 2019	Civil Engineering   Faculty of Engineering   Mansoura University.  Bachelor of Science.  Grade: 90.5%  Graduation Project: Steel Structures Project (Design of Warehouse consists of double bay frame and double bay truss).  Graduation Project Degree: 150/150 (Excellent).  Rank: Class Rank 2.
2013 - 2014	Mansoura Language School (MLS). General Certificate of Secondary Education (GCSE). Grade: 98.6%

## **COURSES**

2012	Mini Dollars , SIFE (Enactus now).
2015	AutoCAD Course
2018	Structural Design Diploma

#### **LANGUAGE**

**Arabic:** Mother Tongue. **English:** Very Good

## **TECHNICAL SKILLS**

**Civil Engineering** Steel Design Using Both of ECP(ASD) & AISC (ASD & LRFD).

Concrete Design Using ECP.

**AEC Programs** Autodesk Revit (Modeling & API)

Dynamo for Revit

TEKLA Structures (Modeling & API)

SAP2000 ETABS SAFE

Programming C#
Languages C++

JavaScript

**Technologies** Front End Development (HTML5 , CSS , JavaScript)

Computer Graphics (OpenGL & WebGL)

**BIM Automation** 

**Computational Programming** 

# **PERSONAL INFORMATION**

Date of Birth: 09/12/1995 Military Status: Exempted.

Home Town: Mansoura, Dakahalia.

## **REFERENCES**

References are available upon request.