100473-CSX-5ix-E-2018 Automation Engineer

Holds a Bachelor in Computer Science & Control and has about 2 years experience working as Automation Engineer.

PERSONAL DATA

Nationality : Egyptian Birth Date : 04/09/1995

Gender : Male

Marital Status : Single

Residence : Mansoura

EDUCATION

Bachelor in Computer Science & Control, Mansoura University, 2018

LANGUAGES

Arabic : Native Language

English : Good

COMPUTER SKILLS

Windows, MS Office, InternetSolid Works Electrical 2D, 3D

: SIMATIC Manager

: PM Designer: Autostation

: Eagle PCB Design

TRAINING COURSES AND CERTIFICATIONS

: Classic control & PLC & SCADA & HMI.

: Machine Learning Foundations: A Case Study Approach.

: Introduction to computer numerical control.

: Programming for Everybody (Getting Started with Python).

: Using Python to Access Web Data.

: Using Databases with Python.

Python Data Structures.

: An Introduction to Interactive Programming in Python (Part 1).

: An Introduction to Interactive Programming in Python (Part 2).

: Principles of Computing (Part 1).

: Algorithm toolbox.

: Capstone: Retrieving Processing and visualizing Data with Python.

: Internet of Things: How did we get here?

CHRONOLOGICAL EXPERIENCE RECORD

Employer : RAZAN Trading & Manufacturing Company

Job title : Automation Engineer

Employer : KAM TECH

Job title : Automation Engineer

Job Description: • Vacuum forming machine.

• Pneumatic press for bottles head cap.

• Conveyer 6 meter using inverter for 3 phase.

Perfume filling machine.

• Agriculture Industrial device.

Further experiences:

Freelanced more than 5 machines using PLC and HMI (during education):

CONTROL TEAM LEADER, ROBUST TEAM IN UNIVERSITY (2017).

 FABLAB MANSOURA, CO-FOUNDER (2016-2017): It was a great opportunity to be a co-founder of such a great place, I have taught lot of technical knowledge and soft skills. This experience drove me into a journey where I was able to establish, manage and visionaries work environment.