



# AHMED KHALED

MECHATRONICS ENGINEER

## CONTACT

🏠 **cairo-maadi**  
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## PERSONAL INFORMATION

**Birthdate**  
15/7/1992

**Gender**  
male

**Residence**  
maadi-cairo

**Nationality**  
egyptian

## EXPERIENCE

- **JUL2013**  
- **JAN2014**  
**Sinai for marble and granite**  
electrical engineer, Shaq El Thoban Industrial Zone  
electric engineer for product line
- **JUL2014**  
- **FEB2015**  
**360 Military factory**  
electrical engineer, helwan  
electric engineer for product line
- **Aug2015**  
- **DEC2015**  
**El adham for industry lines**  
automation engineer, 10th of Ramadan  
PLC programmer , programming sensors  
motors and complete the production line  
electrically
- **JUL2016**  
- **JAN2018**  
**Smart House co.**  
automation engineer, 5th settlement  
programming BCBs for smart home  
automation and connecting them.
- **JUN2018**  
- **Present**  
**JM**  
Importing and Exporting Agency, **cairo**  
Team leader (sales team , database and  
casheir)Empolyees

## EDUCATION

- **2011 - 2016**  
**High institute for engineering**  
science and culture city , 6th of october city  
Bachelor of Engineering
- **1999 - 2011**  
**Maadi expremintal language school**  
school, Maddi  
primary , preparation , secondary

# SKILLS

## Electric courses

classic control 1 ●●●●●  
classic control 2 ●●●●●  
Advanced classic control PLC 1 ●●●●●  
PLC 2 ●●●●●  
PLC advanced ●●●●●  
Low current systems ●●●●●  
Household electrical installations ●●●●●

Power distribution ●●●●●●  
Digital control BMS (building management system) basic ●●●●●  
BMS (building management system) advanced ●●●●●●

## Programming languages

Micro C Embedded C Ladder diagram Embedded C C sharp C++ html ●●●●●  
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## computer skills

Microsoft Office Casheir (SAHL) DATABASE (data entry) Online (social media app) ●●●●●●  
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## Design

MATLAB SIMULINK PSPICE MULTISIM ETAP POWER WORLD SIMULATOR LABVIEW KEIL UVISION Scada Proteus Electric autocad ●●●●●  
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## languages

English French Arabic Spanish ●●●●●  
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