HATEM HUSSEIN RASHWAN

Electrical Engineer

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- **J** 0201098458606
- 6 October City Giza

EDUCATION

Waiting for an appointment to discuss the master's thesis

Engineering Physics (Electronic and Photonic Engineering)

Cairo University

3.2

Bachelor of Science Electrical Engineering

HTI

- **2008 2013**
- 3.52

SKILLS

- Auto CAD
- Labview
- Orcad
- PLC
- MATLAB
- Microsoft Office
- Team work
- Leadership
- Time Management
- Problem Solving
- Very good Command of Both Spoken and Written English

CAREER OBJECTIVE

Looking for a challenging role in a reputed company to utilize my engineering skills that can contribute to the company's growth as well as enhance my knowledge by exploring new things.

WORK EXPERIENCE

Electrical Engineer

Automac

- **2017:2018 2021**
 - Partnered with 3 design team members to improve the operating efficiency of control systems for production lines by using OCR technique
 - Designed drawings and specifications with CAD
 - Working within a project Lockout& Tagout at the Novartis factory
 - Create files of documentation, and qualifications for Novartis factory machines

Teaching assistant

HTI (Higher Technology institute)

- # 2013 current
 - Lecturer and researcher with 8+ years of experience teaching courses
 - Member of the organization's main quality team for the last three years
 - Helping students with graduation projects
 - Work on the development of the institution and present the necessary recommendations to raise the efficiency of the institution
 - Commitment to the work assigned to me and assisting the rest of the faculty members in completing the work
 - A scientific paper has been published in a European scientific journal

Junior Electrical Engineer

DETAC Construction & Trading

- ## Aug-2013 Sep-2013
 - Implementation of the Administrative Prosecution Building Project in 6th of October City
 - Drafted reports, presentations, manuals, and specification documents, and presented designs and design updates to supervisors and clients in review meetings
 - Designed drawings and specifications with CAD and created shop drawings with detailed notes of variances and/or changes from original plans based on supervisor feedback