***Curriculum Vitae***

**PERSONAL INFORMATION**

Nationality : Egyptian

Date of Birth : 29/04/1993

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| **OBJECTIVE** | Targeting a professional career in the field of Electrical Engineering to apply my education and experience into actual practice. Furthermore, I want to enhance my knowledge and potentials in the work field. | |
| **EDUCATION** | **United Arab Emirates University (UAEU)**   * Bachelor of Science in Electrical Engineering. 2011 - 2015 | |
| **WORK EXPERIENCE** | **Work Trainee in Khatib & Alami (C.E.C)**   * Filled the position of work placement trainee, from the 21st of September - the 25th of December 2014. * Supervised by Eng. Nidal Nabulsi. | |
| **RELATED COURSES** | Power Systems o Electric Circuits  * **Power Distribution** o **Digital Logic Design** * **Power Electronics** o **Computer Programing** * **Control Systems** o **Microprocessor** * **Java Programming** o **Electronic Circuits** * **Embedded Systems** o **Data Communication and** * **Introduction to Engineering Networks Design and Ethics** |  |
| **COMPETITIONS** | * **“Khalifa Award”** that took place in the Innovation event in Abu Dhabi, at 23rd of November 2015. * “**Innovation and Creativity Competition”** that took place in United Arab Emirates University at 24th of November 2015 |
| **RESEARCHES**  **& PROJECTS** | * Senior design project titled: “**Smart Parking System”.**   o Creating an application that allows the user to register a parking for | |

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|  | specific time and location.  o Designing and modelling a prototype of the suggested parking system.   * Project titled “**Designing a Zumo Robot**”   o Designing and programming a robot that can detect the black line and then move within a path between the two black lines and fight with other robot.   * Project titled “ **Design a Traffic Light Controller**” * Research titled “**Cost estimation for mini-project**”   o Conducted a cash flow analysis to estimate the value of money change in the allocated period of a mini-project. |
| **SKILLS** | **Computer Skills:**   * **Circuit Maker** * **Orchad** * **MATLAB** * **LabView** * **C++, C** * **Minitab** o **Multisim** o **Arduino** o **Java**   **Languages**   * **Arabic** (native language) * **English** (fluent spoken and written) |
| **KEY STRENGTH S** | **Soft Competencies**   * Honesty * Objectivity * Openness for challenges and new experiences * Effective communication with multidisciplinary work groups * Highly focused, detail oriented and outgoing personality * Perform well under pressure * Highly motivated to deliver up to quality standards * Ready to take responsibility and make decisions after proper risks assessment   **Technical Competencies**   * Eager to deliver unique and innovative engineering and operations solutions * Completion of technical tasks with minimal supervision * Ability to lead a team of graduate engineers and ensure high quality * delivery in a tight schedule frame * Ability to communicate technical documentation efficiently and professionally other engineering disciplines * Ability to analyze engineering problems and workflow deficiencies and provi process design and man-hour optimization solutions |
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**First Name of Application CV No:** 1646196

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