**Muhanad Al Rawi**

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**Summary:** A motivated and passionate student who is looking for an opportunity to build a career life with an entry-level job or internship.

**Education:**

* **Kennesaw State University (August 2015 – Present)**

Major: BSCVE-Civil Engineering

Classification - Senior

Current GPA 3.09

* **Georgia Perimeter College (August 2013 – May 2015)**

GPA: 3.20

* **High School Diploma**

GPA: 3.52

**Work & Volunteer Experience:**

* Head Lifeguard and Office Management (2016-present)
* Testing PH, Chlorine, Total Alkalinity & Calcium Hardness in Water
* Print, scan, scheduling shifts, managing schedules the facility’s swimming data
* Monitors a recreation facility, making sure swimmers are following safety rules
* Lifeguard (2015-2016)
* Monitors a recreation facility, making sure swimmers are following safety rules
* Examine new lifeguard applicants if they applicable for the job
* Volunteered Tutoring High School students (Mathematics)
* Volunteered Translating English-Arabic to new immigrants (2013 – 2015)
* JA Volunteer in serving elementary school students (2013)
* Volunteer in collecting donations in public stores for Christmas gifts

**Skills**:

* Surveyor –Setup Theodolite/Tripod
* Basic skills on Testing Soil
* Basic skills on making Concrete mixtures
* Basic skills on AutoCAD, Civil 3D, RAM Elements
* Microsoft Office: Word, Excel, Access and PowerPoint.
* Writing Skills: The ability to produce brief, organized reports, labs, and memos in an efficient manner.
* Languages: English (Full professional proficiency), Arabic (Native language proficiency read and write)
* Photographer – Wedding, Graduation, Birthday, Events
* Personal trainer – fitness, physique
* Swim coach – kids, Adult (Beginners/Intermediate/Professional)
* Athlete: KSU Swimming

**Relevant Courses:**

* Surveying I
* Strength of Materials
* Fluid Mechanics
* Structural Analysis
* Data Collection Analysis
* Materials for Civil and Construction Engineering
* Geotechnical Engineering
* Environmental Engineering
* CPO Pool and Spa
* Calculus of one variable I, II
* Research Strategies/Technology
* Communication/Public Speaking
* Orientation to Engineering and Surveying Professions

**Recognition, Awards, Certifications:**

* CPO - Certified As Pools Operator
* Lifeguarding/First Aid/ CPR /AED
* Dean List (Spring 2016) KSU
* Dean List (Spring 2017) KSU
* The Hope Scholarship (August2013-January 2015)
* Top ten high school seniors (Honor Student)
* Outstanding Achievement Award in Leadership and Academic Standing in Air Force Junior ROTC program
* Certificate of Completion four years Air

Force Junior ROTC

* Good Citizenship Award
* Cadet Leadership School Gold Coin of Integrity, Service, Excellence United States Airforce
* Physical Fitness Ribbon
* Junior Achievement Award – Teaching Allgood Elementary School Students

**Student Organizations:**

* Member of ASCE – Kennesaw
* MESA (Mathematics, Engineering, Science Achievement) club (2013 2015)
* Member of American Red Cross (2016 – present)
* Leadership Academy
* United States Airforce Junior ROTC