## Jad Baaklini

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**Objective** Opportunity to gain experience in communicating inside a workforce, and design in an Electrical Engineer environment.

Education Kennesaw State University, Marietta, GA Spring 2016

Bachelor of Science, Electrical Engineering

GPA: 3.40

Relevant

**Coursework** Basic computer skills (Excel, Word...)

Matlab

Modern Control Systems Electronic Materials Introduction to Biomedical

Arduino Software

Senior Design Compute and design a non-invasive device that can read, analyze

brain waves and compare with a database to predict when someone is

drowsy and alert. This project is EEG based data using a

microcontroller and filters to smooth the signal and convert from analog to digital and provide a useful algorithm for the controller.

WingStop – Cook - Jan. - May 2013

**Work History** Thompson Co. Inc – Electrical Designer – Nov. 2013 – Aug. 2015

**Extra Curricular** University campus events, church community activities

**Activities** International Students Association (ISA)

Drama Club

**Achievements** Fluent in Arabic, French, and English