**JENNIFER P. MICHAEL**
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(555) 555-5555 | Professional.Email@gmail.com

**EDUCATION**

**West Virginia University,** Morgantown, WVAnticipated: May 2017
*Bachelor of Science in Electrical Engineering (ABET-accredited)*
Overall GPA: 3.6

**CLASS PROJECT EXPERIENCE**

**Electrical Engineering Senior Design** Fall 2016 – Present

*Amazon Echo Speaker Design Project*

* Designed a speaker based on loudness, clarity and range of frequencies in a team environment
* Used materials including wood, paper, plastic, rubber, magnets, and copper wire
* Consulted with a professional electrical engineer

**Electromechanical Energy Conversion and Systems** Fall 2015

*Modelling of Three-Phase Induction Motor Using SIMULINK*

* Based on the two-axis theory of revolving frame transformation
* Used power course and load torque as inputs and gavel speed and electromagnetic torque as outputs
* Accounted for power supply and magnetic saturation of the motor

**RELEVANT COURSES**

Device Design and Integration | Fiber Optics Communications | Introduction to Antennas

**EXTRACURRICULAR ACTIVITIES**

**Society of Women Engineers,** WVU Chapter August 2016 – Present

*Professionalism Chair*

* Organized an Etiquette Dinner for over 100 members; secured $8,500 in sponsorships

**Engineers Without Borders,** WVU Chapter August 2015 – May 2016

*Vice-President of Membership*

* Increased new membership pledges by 25% this semester through new marketing efforts

**WORK EXPERIENCE**

**Comcast,** Morgantown, WVAugust 2014 – Present

*Customer Service Representative*

* Provide excellent customer service with 98% 4/5 or 5/5 survey rankings

**TECHNICAL SKILLS**

LTspice IV | Pspice | Simulink | Revit | VHDL | Audacity | Linux