EMILY GRAU

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PROFILE

Undergraduate Computer Engineering student seeking an internship for Summer 2017. High interest and passion for computer programming and circuit design, backed by classroom experience. An adept team player with excellent interpersonal and communication skills.

EDUCATION

Georgia Institute of Technology – Atlanta, GA Bachelor of Engineering

GPA: Current Dean's List, 3.10/4.00

Expected Graduation: Spring 2019 Concentration – Computer Engineering

RELEVANT COURSEWORK

- Digital Systems Design
- Digital Design Lab
- ❖ Programming HW/SW Systems

- Circuit Analysis
- Intro to Signal Processing

LEADERSHIP

* Alpha Phi National Fraternity

Director of Formal Recruitment (2016- Present)

Architect of the fraternity's Formal Recruitment Plan and manages the progress and work of the Recruitment Team.

Target Membership Marketing (2015-2016)

Manages the overall image of the fraternity and works in conjunction with the recruitment department to attract potential new members.

* Challenger Athletics Jackson, NJ

Manager (2009-2015)

Provided assistance and direction to the Challenger Athletics club, working with special needs children and their parents

- Society of Women Engineers (2015- Present)
- Student Alumni Association (2015- Present)

TECHNICAL SKILLS

- MATLAB
- ***** (
- MIPS Assembly Language
- VHDL
- Quartus
- Logic Analyzer

- **❖** FPGA
- Oscilloscope
- Microsoft Windows and Office
- Linux
- ❖ macOS, iOS