

Adam Gordon

800 W 26th St. Apartment #304, Austin, TX 78705
AdamG@utexas.edu -- (214) 796-1752

EDUCATION

The University of Texas at Austin
Bachelor of Science, Biomedical Engineering
Bachelor of Arts, Plan II Honors

Expected Graduation: May 2020
Overall GPA: 3.62

Honors: Dean's List Honor Roll

Spring, Fall 2017

Coursework: Network Analysis in BME, Introduction to Embedded Systems, Numerical Methods in BME, Biomechanics, Introduction to Computing, Engineering Probability & Statistics

EXPERIENCE

Summer
2016, 2017

Earthbound Trading Company

IT Support Intern

- Managed, upgraded, and maintained networked systems in 120+ stores around the country
- Refurbished or destroyed sensitive information on and disposed of 150+ retired computers
- Provided ideas & feedback for web developers and took initiative to learn about web design

2014-2016

HP Tutors

Tutor

- Worked independently to help 10+ peers study for tests, quizzes, and other assignments
- Hired to regularly tutor two students twice each week for multiple semesters
- Devised personalized methods to teach calculus, biology, chemistry, and physics concepts

2014-2016

Perot Museum of Nature and Science

Volunteer

- Coordinated educational experiments in museum's Biology Laboratory exhibit
- Examined, diagnosed, and reported exhibits that needed servicing
- Conducted and assisted in tours throughout the museum

ACTIVITIES

2017

UT Solar Vehicle Team

- Assisted in the design of \$200,000+ solar vehicle
- Designed & tested 120V battery cell to power electric motor and other systems during races

TECHNICAL STRENGTHS

Proficient: Microsoft Office Suite, MATLAB, Lab Safety & Practices

Intermediate: Java, Python, Embedded Systems Development (ARM Cortex Architecture / Assembly & C)

Basic: Autodesk Fusion 360, SolidWorks, LabVIEW, SQL/MySQL