# **GABRIEL HACKWORTH**

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### **EDUCATION**

- Academy for Global Studies (AGS) at Austin High School, Class of 2016 (Rank GPA 4.1237, top 5% of class)
- AGS is a program that fosters international study and diversity of thought
- Trustee Scholarship Award (2013 2015) awarded to the top 10% of the class for that year

#### **WORK EXPERIENCE**

 Youth intern, City of Austin Public Works Department Engineering Services Division (June 1st 2015–July 31st 2015, 20hr/wk.) – Designed and updated as-built plans as well as various details and standards for the department. Worked with AutoCAD and Civil 3D 2015 and 2016. Submitted an approved proposal for purchase of a department aerial camera for 3D image capture through ReCap and later aerial LIDAR systems.

#### **VOLUNTEER EXPERIENCE & COMMUNITY SERVICE**

- Austin Public Library clerical work & youth program setup/teardown
- TreeFolks tree planting in greenbelts and parks to prevent erosion and soil degradation
- Goodwill computer disassembly and refurbishing for the GreenWorks program

## **SKILLS**

- Adobe Certified Associate in Photoshop CS5
- Proficient with Microsoft Office
- Proficient with Mac OS X, Microsoft Windows, and GNU/Linux

#### INTERESTS/ACTIVITIES

- Co-founder of the Austin High Programming Club Founded in partnership with hackEDU, the programming club is designed to foster a community among those with coding experience and teach those without.
- Marching Band Mellophone
- Honor Band (top ensemble) French Horn
- UIL Solo and Ensemble State competitor
- UIL Academics competitor for Computer Science Hands-on