Augustus Wynn

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EDUCATION

- *University of Pennsylvania*, Philadelphia, PA, BSE in Computer Engineering, expected May, 2017
  Current GPA - 3.83, Relevant Classes: Operating Systems, System Optimization and Circuit
  Design, Software Engineering, Linux/Unix Skills, Embedded Systems, American Sign Language

- *Albuquerque Academy*, Albuquerque, NM, Diploma; 2013: GPA:~93; Computer Courses: C++, AP Java
  National Merit Finalist, AP National Scholar Award; AP Scholar with Distinction

WORK EXPERIENCE AND INTERNSHIPS

- *UPenn CS Department/EE Department* -TA for Intro to Electrical Engineering, 2016 - present
  TA for Intro to Computer Systems, 2015 Fall
  TA for Intro to Data structures and Algorithms, 2014 - 2015
  Grading and office hours, average 8 hours/week

- *Zuni Coffee Company*, Albuquerque, New Mexico, Summers 2013, 2014, 2015
  Warehouse duties (managing orders, packing product); deliveries; basic bookkeeping; average
  20 hours/week

- *UNM Physics & Astronomy Department Intern*, Albuquerque, New Mexico, Summers, 2011 and 2012
  Coding in Java and C++, Approximately 10 to 20 hours per week
  Attended weekly discussion sessions of graduate physics students research projects

- *Albuquerque Academy Summer Session*, Albuquerque, New Mexico, Summer 2011
  Approximately 20 hours per week; paid position
  Food services; administrative/office projects; irrigation and landscaping projects

PROGRAMMING AND ELECTRONIC EXPERIENCE

- *PennApps Hackathon Spring 2014 Top 20*
  With a team of 3 other people, created a platform for technical interviews over the Internet

- Proficient in: Java, c, Python, Embedded Systems c (HCS12, mBed)

- Experience with: HTML/CSS, Javascript, OCaml, Raspberry Pi,
  Arduino, Blender, Solid Works, Matlab

OTHER SKILLS
- Proficient in American Sign Language and Spanish (speaking, reading, writing)
- 3-D Printing and Laser Cutting experience
- Experience with power tools, landscaping and irrigation