Albert Lehman

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Education

B.A., English, Computer Science Minor, 2011–2015 (expected) Stanford University, Current GPA: 3.75.

High School, Catalina Foothills High School, Tucson, AZ, 2007–2011 GPA 4.21.

Experience

Systems Engineer, Corgiland, Redwood City, CA.

2013

Corgiland is a small but dynamic company that analyzes and interprets large datasets that cluster into many small units. This allows the use of a few statistical approximations that don't apply to other data. Within this company, I worked on the back end, implementing a limited garbage collection in the Corgiland statistical programming language to simplify its use.

Camp Counselor, Write Brothers Summer Camp, Prescott, AZ. 2012

I was a counselor at a summer camp for high schoolers interested in writing. I helped mentor students, delivered a talk on humor in writing, and edited and graded essays written by students. The camp focuses on teaching students about many facets of writing, encouraging them to write and polish a short work in the genre of their choice, and develop skills useful for writing in the real world.

Columnist, Falcon Voice, Tucson, AZ.

2009-2011

I wrote for *The Falcon Voice*, my high school newspaper, focusing on a monthly humorous or satirical column called *In Lehman's Terms*. In addition to this, I wrote other articles for the newspaper and peer-edited other students' articles.

Computer Skills

Courses: CS 106A and CS 106B (introductory), CS 107 (systems), CS 103 (theoretical CS), CS 109 (statistics), CS 143 (compilers), and Math 51 (linear algebra).

Languages: Python, Java, C++, C. A small amount of Haskell.

Environments: UNIX; experience with the bash shell.

Compilers: Implemented a small compiler for CS 143, and worked with

garbage collection at Corgiland.

Typography: Experience with ATEX.

Other Interests

Music: I am a bassoonist in the Stanford Symphony Orchestra.

Astronomy: I enjoy learning about astronomy as well as observing the skies.

Awards

- Eagle Scout, Troop 007, Tucson, AZ.
- National Merit Finalist, 2011.