

Brittany Kane

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Education

University of Illinois, Urbana IL

May 2017

Bachelor of Science, Computer Science

Relevant Courses: Foundations of Data Science, Algorithms and Models of Computation, Systems Programming, Probability in Computer Science, Database Systems, Interactive Computer Graphics, Computer Architecture, Data Structures, Discrete Structures

Carl Sandburg High School, Orland Park IL

May 2013

AP Scholar with Distinction, Graduated top 3% of over 900 students

Experience

Caffe Bene

2015-present

Barista

- Interact with customers, providing helpful service and handling any complaints in a positive manner
- Process payments for items sold and prepare beverages quickly and efficiently

Pohang University of Science and Technology

2014

English Program Group Leader

- Facilitated improvement in English conversational capabilities of Korean-speaking students
- Explained slang terms and phrases, providing examples of appropriate/inappropriate usage
- Responded to questions regarding translation challenges of students

Argonne National Laboratory

2013

Pre-College Research Participant

- Operated tribological machines and microscopes
 - Collected data for the purpose of analyzing effects of oils as they impact wear and friction between surfaces
 - Compiled report and created PowerPoint presentation for principal investigator
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Skills

Languages R, SQL, Python, HTML, CSS, JavaScript, C, C++, Java

Tools and Frameworks Bash, Subversion, Git, Bootstrap

Operating Systems OSX, Linux, Windows

Activities

Phi Sigma Rho Engineering Sorority, University of Illinois

2014-Present

Vice President of Internal Affairs (Fall 2014)

- Compiled and reported semester attendance, prepared and distributed meeting minutes

Director of Public Relations (2015)

- Promote recruitment and events, maintain chapter website and Facebook page

Women in Computer Science, University of Illinois

2013-Present

Illini Statistics Club, University of Illinois

2015-Present