ZOE WOOD

7697 Lerner Hall \diamond New York, NY 10027 (781) \cdot 325 \cdot 6051 \diamond zew2003@columbia.edu

EDUCATION

Columbia University

May 2016

B.A. in Computer Science with a focus on Creative Writing

Overall GPA: 3.55

Emerging Scholars Program in Computer Science

TEACHING AND WORK EXPERIENCE

American Civil Liberties Union, National Security Project

February 2016-April 2016

· Intern. Working in support of the National Security Project team to further their various projects relating to Privacy, Surveillance, Security.

COMS 3410 Computers and Society

January 2016-Present

· Head Teaching Assistant. Working in support of Professor Steven Bellovin. Topics include privacy, employment, freedom of speech, crime and national security, intellectual property, risks of computer systems, ethical issues.

Berkman Center for Internet & Society

Summer 2015

· Intern. Worked closely with research fellow to pursue research at the intersection of education and technology.

Emerging Scholars Program In Computer Science

January 2015-December 2015

· Workshop Instructor. Taught weekly seminar to college students. Led group discussion and analysis of problems relating to topics including Algorithms, Artificial Intelligence, Biometrics, Networks, Encryption.

COMS 1004 Introduction to Programming and Computer Science in Java Fall 2014 & Spring 2015

· Teaching Assistant. Topics include object-oriented design principles, concepts in computer science theory.

LEADERSHIP & ACTIVITIES

Columbia Outdoor Orientation Program

Spring 2013-Present

· Leading of hiking program. Mentor and guide group of six incoming students through four-day camping trip in the Catskill Mountains.

Columbia Daily Spectator

Spring 2013 - Spring 2015

· Proposed articles about relevant technology happenings on and around campus, wrote many of these articles, advised other writers on the writing of these articles.

Marathon Runner

Fall 2013-Present

· Completed 2013 ING New York City Marathon, raised \$2,620 for Team for Kids, training to run 2016 TCS New York City Marathon.

LANGUAGES & SKILLS

Languages Computer Languages & Protocols Tools French (fluent)

Java, Javascript, HTML, CSS, C, JSON, Unix

Git, Vim, LaTex