

Matthew Chiaravalloti

mattch@seas.upenn.edu

3909 Spruce St. MB 99

Philadelphia, PA 19104 (school)

Cell: 201-926-8279

EDUCATION:

University of Pennsylvania

Bachelor of Science in Engineering, May 2017

Major: Computer Science; Minor: Economics (tentative)

CURRENT SEMESTER COURSEWORK:

CIS-194: Haskell

CIS-320: Introduction to Algorithms

CIS-350: Software Design/Engineering

EAS-203: Engineering Ethics

NETS 150: Market and Social Systems on the Internet

WRIT-013: Writing Seminar: Archaeology

SKILLS:

Proficient in Java

Intermediate in Ocaml, C, JavaScript (Node.js, Backbone.js, React.js), HTML/CSS

Familiar with Python

WEBSITE:

mattchiaravalloti.github.io

EXPERIENCE:

CIS-120 Teaching Assistant (TA) University of Pennsylvania
School of Engineering and Applied Sciences

Aug-Dec 2014, Jan-May 2015

- Hold weekly Office Hours (2hr/wk) to directly help students with any questions regarding homework/concepts
- Hold a 1-hr weekly Recitation of 20 students where I review and clarify material from lecture
- Other significant duties: Maintain and Grade homework and exams, attend lecture, monitor Piazza forum, and contact students

Information Center Specialist University of Pennsylvania
Residential Services, Gregory College House Aug-Dec 2014

- Assist dorm residents with signing in themselves and guests, updating SALTO room keys, and gathering information about dorm life
- Write up and post memos about any major issues in the building that all residents need to see

Skategaurd at Korpi Ice Rink Bayonne, NJ
Bayonne Board of Education Oct 2010-Apr 2013

- Patrolled the ice during free skate, assisting skaters and enforcing the rules
- Organized the skate box and rented skates to customers