20 Glenville Ave, Allston MA, 02215

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(317) 437 0091

Education: Boston University, expected May 2018

Bachelor of Arts in Computer Science

Dean's List 2014

Selected Coursework:

- Combinatorial Structures
- Algebraic Algorithms
- Geometric Algorithms
- Computer Systems

Work

Experience: Computer Science and Mathematics Tutor, Feb 2015 - Present

**Boston University Student Athlete Support Services** 

- Intro to Computer Science I & II
- Combinatorial Structures
- Intro to Databases and Data Mining

Research Assistant, June - August 2013

Indiana University School of Medicine Department of Nephrology

• Wrote web-scraping software to use with the NIH databases in order to compare and categorize protein indexes.

Lab Assistant, June - August 2012

Indiana University School of Medicine Department of Clinical Pharmacology

- Assisted in experiments on in-vitro cells in response to Norendoxifen. Analyzed data related to drug efficacy and cell growth-rates.
- Wrote preliminary abstract for future publications on Norendoxifen research

Languages: *Proficient:* 

C, Java, Python,

Familiar:

Javascript/React, HTML, CSS

Learning:

C#, Swift, Ruby/Rails

Publications: Inhibition of cytochrome p450 enzymes by the e- and z-isomers

of Norendoxifen. Second Author.

Drug Metab Dispos. 2013 Sep;41(9):1715-20. DOI:

10.1124/dmd.113.052506. Epub 2013 Jul 3.