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# NICHOLAS ADAMOU

Last Updated: 8/6/17

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7 Meredith Ln New Milford, CT 06776 ♦ 203-788-6903 ♦ [adamoun@hartwick.edu](mailto:adamoun@hartwick.edu)  
<http://nicholasadamou.github.io/> ♦ <http://keybase.io/nicholasadamou>

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## EDUCATION

**Bachelor of Science:** Computer Science – Anticipated May 2020

**Bachelor of Arts:** Business Administration – Anticipated May 2020

**Hartwick College** – Hartwick Dr. Oneonta, NY 13820

- Recipient of the Oyaron Academic and Leadership Scholarship
  - Honors Program
  - Sigma Alpha Pi Inductee
  - Dean's - List: Fall, 2016, Spring, 2017; current **GPA 3.91**
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## COURSE WORK

Computer Game Programming

Database Concepts

Advanced Programming Techniques

The Complete Cyber Security Course: Hackers Exposed!

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## TECHNICAL SKILLS

*Operating Systems:* MS Windows (7, 10), \*inux, MacOS

*Languages:* Java, Objective-C, JavaScript, HTML/CSS, Python, Bash, Markdown, SQL

*Technologies:* Node.js, Gulp.js, Git, Pug, SASS, SCSS, CoffeeScript

*Hardware:* Raspberry Pi 1/2/3/B/A+, Raspberry Pi Zero, Raspberry Pi Zero W, Wi-Fi Pineapple, Bash Bunny, USB Rubber Ducky, Lan Turtle

*Paradigms:* SMACSS, OOP, Functional Programming

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## LEADERSHIP

Computer Science Club

Sigma Alpha Pi Inductee

Empire8 Summit Representative

GitHub's Developer Program Member

Hartwick Men's Tennis Team - NCAA Division III

Member of Student Athletic Advisory Committee (SAAC)

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## EXPERIENCE

**Business of Design Intern**, 8/29/17 – 5/18/18

**Keith Granet, Dr. Howard Lichtman** – Hartwick Dr. Oneonta, NY 12820

Worked in interdisciplinary teams under the guidance of alumnus Keith Granet and using content from his two books, *Business of Creativity* and *Business of Design*, to construct an online course composed of a series of lessons that help students entering the design profession.

**Web Designer/Developer**, 6/1/17 – 7/1/17

**Advanced Electrical Services, Inc.** – <http://advancedelectricalservicesinc.com>

Designed and developed a custom website for Advanced Electrical Services, Inc. Worked closely with the client to reflect their brand and target audience.

**Teachers Assistant/Tutor**, 02/2017 to 5/18/17

**Dr. Robert Gann, Dr. Howard Lichtman** – Hartwick Dr. Oneonta, NY 12820

Assisted other students in *Game Programming* and *Advanced Programming Techniques*.

**Web Developer Intern**, 12/2016 to 12/2016

**Sam Kim** - Mack Media Group, LLC 604 Federal Road, Unit 1A Brookfield, CT 06804

Gained an understanding of the process that goes into making a website from start to finish and the various methods that professionals use to get a brand recognized using different *SEO techniques*. Lead developer of the *AMP* website conversion using *Google AMP pages* to develop a new mobile home page for the company.

**Student Graphic Designer**, 08/2015 to 06/2016

**Carol Kelley** – 388 Danbury Rd, New Milford, CT 06776

Utilized several of the Adobe Creative Suite programs, such as, *Photoshop*, *Illustrator*, and *inDesign*. Practiced graphic design both in the classroom and in the community.

**Student Programming Educator**, 06/2013 to 08/2013

**Robotics and Beyond** – 30 Bridge St #204, New Milford, CT 06776

Developed a curriculum used to teach 7<sup>th</sup> and 8<sup>th</sup> graders the fundamentals of programming where the end project was a text-based adventure game written in Java.