

# Nicholas J. Adamou

(203)-788-6903 | [adamoun@hartwick.edu](mailto:adamoun@hartwick.edu) | [nicholasadamou.com](http://nicholasadamou.com)

## Education

**Hartwick College** *Expected May 2020*

Oneonta, NY

*Major:* Bachelor of Science, Computer Science

*Minor:* Business Administration

*Cumulative GPA:* 3.95 out of 4.0

### Relevant Courses

Game Programming, Advanced Programming Techniques, Database Concepts, Building Tomorrow's Software, Project Management, Computer Security, The Internet for Fun & Profit, Single Variable Calculus Principles of Physics I

### Honors & Awards

Recipient of the *Oyaron Academic and Leadership Scholarship*, *Sigma Alpha Pi* International Honors Society Member, Summer Entrepreneurship Award / Baker-Simpson Fellow, *The Philip S. Wilder Jr. Award for Academic Distinction*, *Hartwick College Honors Program* Member, Hartwick College *Dean's List* (Fall '16 - Spring '17), *Empire8 Presidents List* (Fall '16 - Spring '17), *Empire8 Men's Tennis Sportsmanship Award* (Spring '17)

### Leadership

*Empire8 Summit* Representative (January '17), *Student Athletic Advisory Committee (SAAC)* Member, *Hartwick Men's Tennis Team* – NCAA Division III, *Computer Science Club* Member, *GitHub's Developer Program* Member

## Work Experience

### Granet & Associates

Oneonta, NY

Computer Science Intern

August 2017 – May 2018

Worked in interdisciplinary teams under the guidance of Keith Granet (CEO), 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.

### Advanced Electrical Services, Inc.

New Milford, CT

Web Designer and Developer

June 2017 – June 2017

Worked closely with the client to design an eye-catching website to attract more clients. Developed the website utilizing pug, sass, gulp, yarn, and bower technologies.

### Hartwick College Department of CISC

Oneonta, NY

Computer Science TA

February 2017 – May 2017

Assisted other students in *Game Programming* and *Advanced Programming Techniques* through lecturing on the fundamental concepts of programming.

### Mack Media Group, LLC.

Brookfield, CT

Web Developer Intern

December 2016 – December 2016

Lead developer of the AMP website and applied Google AMP pages to develop a user-friendly home page for the agency. The AMP page conversion provided a 20% faster page load time than a traditional web page load time.

### Robotics and Beyond

New Milford, CT

Student Programming Educator

June 2013 – June 2013

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.

## Technical Skills

*Operating Systems:* MS Windows (7, 8, 10), Ubuntu Linux, MacOS

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

*Technologies:* Node.js, Gulp.js, Git, Pug, SASS/SCSS, Babel, jQuery, Bower, Yarn

*Methodologies:* SMACSS, OOP, Functional Programming