# Nicholas J. Adamou

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# **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 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.

Web Designer and Developer

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**

Computer Science TA

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

### Mack Media Group, LLC.

Web Developer Intern

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**

**Student Programming Educator** 

Developed a curriculum used to teach 7th and 8th 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, ¡Query, Bower, Yarn

Methodologies: SMACSS, OOP, Functional Programming

August 2017 – May 2018

New Milford, CT June 2017 - June 2017

Oneonta, NY

February 2017 - May 2017

Danbury, NY

December 2016 - December 2016

New Milford, CT June 2013 – June 2013