
NICHOLAS ADAMOU

Last Updated: 8/6/17

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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!

TECHNICAL SKILLS

Operating Systems: MS Windows (7, 10), *nix, 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

LEADERSHIP

Computer Science Club

Empire8 Summit Representative

GitHub's Developer Program Member

Hartwick Men's Tennis Team - NCAA Division III

Member of Student Athletic Advisory Committee (SAAC)

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 7th and 8th graders the fundamentals of programming where the end project was a text-based adventure game written in Java.