

# KEVIN D. NAUGHTON JR.

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kdn251.github.io

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## EDUCATION

**New York University | New York, NY**  
Bachelor of Arts in Computer Science  
Minors in Mathematics & Game Design

Expected Graduation May 2017  
GPA 3.34

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## TECHNICAL SKILLS

**Programming Languages**

Python, Java, C, C#, Objective-C, Swift, X86-64 assembly, CSS3, HTML5

**Operating Systems**

Windows, Linux, Unix, Macintosh

**Technical Tools**

Unity, Photoshop, InDesign, Adobe Illustrator

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## PROFESSIONAL EXPERIENCE

**Google Summer of Code: Linux Foundation | New York, NY**

April – August 2016

*Open Source Developer*

- Extended the functionality of the GTK print dialog, the most used print dialog for desktop applications under Linux, which recognizes print queues and polls a printer's capability list via IPP once the user selects a printer
- Added support for printing attributes that do not require a postscript printer description
- Set up the option panel of the dialog based on the found IPP options and choices

**CodeSpeak Labs | Chinatown, NY**

June – August 2015

*Instructor and Coach*

- Taught students how to build working websites and games using HTML5, CSS3, and JavaScript
- Guided students through programming exercises progressively developing their coding skills
- Successfully promoted and maintained an orderly and diligent academic environment

**Operation: CMYK | Brooklyn, NY**

January – May 2015

*Intern - HTML5/CSS3 development*

- Developed digital platforms from scratch based off PSD files
- Built custom WordPress templates based off of design files
- Created facial recognition program in Processing by detecting RGB values

**Private Instructor | New York, NY**

March – May 2015

*Java Tutor*

- Taught client the fundamentals of Java and OOP, as well as proper syntax and programming practice

**Khan Orthodontic Group | Merrick, NY**

June – August 2014

*OrthoSynetics Intern*

- Processed accounts receivable; prepared impressions; maintained social media presence

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## PROGRAMMING EXPERIENCE

**Influential Studios**

*Co-Founder and Co-Owner*

- Company aimed at developing innovative mobile applications & ecommerce products

*Maker Box ([www.makerbox.me](http://www.makerbox.me))*

- Created a monthly subscription service based around additive manufacturing
- 1,000+ boxes shipped
- 96% customer retention rate

*"Printerest" Project*

- Worked closely with developers, using agile methodology, to build a mobile game application for Android
- Designed application's game states, layout, and navigation
- Learned the preparation, organization, and processes necessary to transform an idea into reality

**Additional Programming Projects**

- See GitHub account ([www.GitHub.com/kdn251](http://www.GitHub.com/kdn251))

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## LEADERSHIP EXPERIENCE

**Zeta Psi Fraternity | VP**

May 2016 – Present

**NYU Inter-Fraternity Council | Executive VP**

December 2015 – Present

**NYU Inter-Greek Council | VP of Service and Philanthropy**

2014 – 2015

**Friends Academy, Buckley Country Day, Blau Weiss Gottschee Soccer Teams | Captain**

2006 – 2013

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## RELATED COURSE WORK

Computer Programming ♦ Basic Algorithms ♦ Web Design & Computer Principles ♦ Linear Algebra  
Object Oriented Programming & C++ ♦ Computer Systems Organization ♦ Discrete Mathematics ♦ Data Structures  
Operating Systems ♦ Computer Architecture ♦ iOS Programming