Devon D'Apuzzo

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Majors: Computer Science, Economics
GPA: 3.55

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Objective

To obtain a college summer internship that challenges my skills, previous work experience, and educational background so that I can meaningfully contribute to the company's mission and gain real world experience with a respected industry leader in the field of software, finance, or marketing.

Education

Northwestern University – McCormick School of Engineering, Evanston, IL	**Expected Graduation 2017**
University of Edinburgh – Study Abroad	**Fall 2015**
Alexander Dawson School, Lafayette, CO	**2009-2013**

Programming Experience

Completed course: (i) object-oriented programming - C++, (ii) 2 engineering analysis courses - MATLAB, (iii) Human Computer Interaction- HTML/CSS, JavaScript, (iv) robotics laboratory course using Python to implement machine learning strategies. (v) data structures and algorithms - C#. (vi) computing systems in UNIX environment - C. (vii) database systems - SQL, (viii) computer graphics - c++ and openGL (ix) Computer Network Systems – C++, UNIX, (x) Machine Perception of Music and Audio – Python (xi) Introduction to Artificial Intelligence – Python (xii) Machine Learning – Python, Node.JS, AWS, Rasberry Pi

Work Experience

Expedia Inc.	**2016**

Software Development Engineering Intern. Worked as part of the travel packages team on Expedia's core codebase. Used the following technologies: Java, Spring, FTLs, Handlebars, Ember, Backbone, Less, Perforce.

Level 3 Communications	**2015**

Software Development Intern. Worked as part of a team to develop an In-House application. Primarily worked with Angular.JS and Java, Spring. Also worked with Oracle SQL and git.

Encision Inc.	**2014-2015**

Marketing Intern. Wrote, filmed, produced, and edited multiple product videos, created centralized database for company sales force, created and distributed launch books for a new product, assisted Encision co-founder and VP of Technology with lab research.

Big Ten Digital Network	**2013-Present**

Operated camera and worked in Tech Booth to produce and stream live NCAA sporting events over the Internet.

GEOS Global Synergy Funds	**2013**

Worked as an Intern preforming office tasks, research, confirming trades, and assisting back office

College Involvement

Delta Tau Delta Fraternity	**2014-Present**

Guide, Brotherhood Chair, Housing Chair, Brother

Form & Function Marketing	**2014-Present**

Account Executive and Member of student-run marketing consulting group. Formulated and executed marketing plans for local businesses, student groups and charities.

Northwestern Sketch Television	**2013-2014**

Associate Producer

Leadership

Delta Tau Delta Fraternity	**2014-Present**

Held three leadership positions: (i) Guide (Executive Board) (ii) Brotherhood Chair (Administrative Board (iii) Housing Chair

Peer Leader	**2011-2013**

Advised and mentored a group of incoming Alexander Dawson School freshmen throughout the year.

Conduct Committee	**2010-2012**

Elected by peers to serve on the Alexander Dawson School disciplinary committee run by students and faculty.

Design Project Work

Tripodium System- Design Thinking and Communication	**2015-Present**

Designed and built a safe, adjustable, and unobtrusive prototype to assist a quadriplegic user to eat independently.

Elimination Diet - Human Computer Interaction	**2015-Present**

Designed and built a vertical prototype for guiding and tracking a user though an Elimination Diet using HTML/CSS/Javascript.

Recognitions

Excellence in Design – Tripodium System	**2015**

My four-person group's design was recognized for excellence in design at Northwestern University's Design Expo.

Dean's List	**2014 - 2015**

Earned Northwestern University Dean's List during Spring 2014, Fall 2014, and Spring 2015