Kevin Le-Hsiu Cheng

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Education

Northwestern University, Class of 2018   Overall GPA: 3.8/4.0
B.A., Computer Science, Economics, Kellogg Managerial Analytics Certificate   C.S. Major GPA: 4.0/4.0

Relevant Coursework: Data Structures, Intro to Systems, Intro to Computer Networking, Machine Learning

Experience

Northwestern Associated Student Government Services Committee   Evanston, IL
Web Developer   Oct 2015 – Present

- Utilize the MEAN stack and D3.js to create an online visual representation for a student's college course plan

A.T. Kearney   Shanghai, China
Consultant Assistant   Jul 2015 – Sep 2015

- Conducted industry benchmarking research and product innovation research for a FMCG giant in China
- Managed the Chinese-to-English translations of numerous consulting slide-decks and interview notes by delegating and coordinating work to 9 part-time assistants

Project Pitch Entrepreneurship Competition   Evanston, IL
Contestant   Mar 2015 – May 2015

- Created a business plan and mock-up for BARQ, an innovative in-class question-asking mobile application
- Prepared a presentation and pitched the final business idea to a panel of judges

Personal Projects

Rain Rain Go Away! (Personal Project)

- Developed an iOS application that sends a push notification reminding the user to bring an umbrella if it is going to rain soon. Used weather API calls, Apple's Core Location, and Xcode's Interface Builder.

MyownGains (HackIllinois 2016)

- Developed an iOS application that connects with the Myo armband to count the number of proper pushups a user completes. Used Swift and the Myo API.
- Designed and implemented the algorithm for the armband to recognize pushups using finite-state machines.

Tab Saver (Personal Project)

- Created a Chrome extension that allows the user to quickly save the browser's current tab, window, or session and access it later on. Used HTML/CSS and Vanilla Javascript.

kevincheng.tech (Personal Website)

- Created and set up the front-end for my personal website. Used HTML/CSS, Javascript (jQuery), and Bootstrap.

Other Projects:

- Utilized Swift's SpriteKit library to develop a simple game where the player taps to avoid incoming obstacles.
- Used Python's tkinter GUI library to create a hangman game that teaches the player a new word every game.

Other Organizations

Institute for Student Business Education, *Technology Team Member*   2015 – Present
Chinese Student Association, *Junior Executive*   2015 – Present
Northwestern University Boxing Club, *A-Team Member*   2014 – Present
The Investment Club, *Vice President*   2011 – 2014

- Introduced new members to investment concepts/strategies by preparing educational presentations

Additional Information

Programming: Experience in Python, Swift , HTML/CSS, Javascript (Angular.js, Node.js), C++, C#, Java, Racket
Languages: Fluent in English and Chinese (Mandarin)
Interests: NBA, e-Sports, astronomy, working out, boxing, cooking, innovative technology