Kevin Lam

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EDUCATION

Baruch College New York, NY Expected: Spring 2019

Major: Finance GPA: 3.5/4.0

Minor: Mathematics, Computer Information System Data Analytics

SKILLS & PLATFORMS

Skills: CPP (Intermediate), NodeJS (Basics), HTML, CSS, PHP, SQL (Intermediate),

Python (Intermediate): pandas, quandl, sci-kitlearn, numpy, matplotlib, openCV, nltk, flask

R: Familiar with K-Nearest Neighbors (KNN), Naive Bayse (NB), Logistic Regression, Support Vector Machine (SVM)

Platforms: SquareSpace, WordPress, Adobe Lightroom, Adobe Photoshop, Adobe Premiere Pro, and Adobe After Effects, Excel, Pentaho, MySQL Workbench

LEADERSHIP & AFFILIATIONS

Baruch College, Sigma Alpha Delta Honor Society

Chair of Media & IT May 2018 – Present

- Redesigned the honor society's website with a focus on user experience design on SquareSpace
- Coordinated Sigma's first hackathon team for Queens College's "HackAttack" Hackathon.
- Instructed Web Design Workshop for making your very own resume website as well as a short introduction to Git and Github Pages, a free hosting platform for simple websites without a database.

Vice Chair of Photography

January 2018 – May 2018

- Photographed and developed event albums using Adobe Photoshop and Adobe Lightroom
- Applied Adobe After Effects and Adobe Premiere Pro in designing promotional videos.

Vice Chair of Technology

September 2017 – January 2018

- Organized the annual photography workshop for 15+ members by choosing a venue, networking and contacting instructors, and designing a flyer for the event page on social media
- Updated and maintained S.A.D.'s website using SquareSpace at: http://www.sigmaalphadelta.com

COMPETITIONS & PROJECTS

IBM Watson Competition - Semi-Finalist

February 2018 – May 2018

Watsons Buddii is an elementary customer service chatbot designed to reassure and analyze census participants about the 2020 Decennial Census by responding to their questions and analyzing their sentiment.

- Collaborated with a team to conceptualize scenario and empathy maps to simulate and understand user experience
- Brainstormed a stakeholder map to understand who the product would impact when looking for investors
- Employing a prioritization grid to formulate feasible and realistic goals in a holistic plan

CUNY Hackathon April 27 - April 29, 2018

Project: A database that sends SMS messages for locations to free local health clinics. The premise is to create a directory that is serviced by a chatbot

- Using a chatbot to respond to different requests in vernacular speech
- Using a classification algorithm like SVM to help the chatbot evaluate the nearest health clinic near your location

RELEVANT COURSEWORK

CIS 3120 – Programming for Analytics, CIS 3400 – Database Management Systems I,

CIS 4400 – Data Warehousing for Analytics, CIS 4170 – Data Visualization, MTH 4300 Algorithmic Programming