

ELIZABETH PARK

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EDUCATION

Columbia University Class of 2019

The Fu Foundation School of Engineering & Applied Sciences

Bachelor of Science in Computer Science, Minor in East Asian Studies

Relevant Coursework: Completed: Discrete Mathematics, Data Structures in Java, Advanced Programming in C/C++, Computer Science Theory; Current: Fundamentals of Computer Systems, Artificial Intelligence

EXPERIENCE

Tang Capital Management, LLC

Software Engineering Intern

San Diego, CA | May 2017 - Aug 2017

- Worked at T3 Labs, the tech division of Tang Capital, a private investment company
- Built "Blinkthebee," a productivity chatbot on Facebook Messenger and Kik
- Implemented Javascript and Node.js to assist frontend and backend development
- Developed the AI and personality of "Blink" using api.ai to increase usability and user engagement
- Created reports on chatbot metrics, managing user retention through Mixpanel and Facebook Analytics
- Ran and wrote Stress and Soak tests using LoadImpact and Lua to guarantee continuous interactions
- Generated end-to-end tests and sample user-to-bot interactions, improving user conversation flows
- Managed social media and provided user support and assistance

PROJECTS

JokeBot

Chatbot

May 2017

- Developed a simple chatbot that sends random jokes to users on request
- Implemented Facebook Messenger API and Kik API
- Created with Javascript, Node.js, and Express.js

LEADERSHIP

NCAA Division I Women's Varsity Archery

Captain

Sept 2015 - Present

- Dedicate 35 hours per week to practice, conditioning, and competition during the competitive season
- Balance a full academic load while positively representing Columbia Athletics
- Won 2017 National Championships at the US National Outdoor Collegiate Championship

Lion Credit Union

Operations Analyst

Feb 2017 - Present

- Manage and oversee the launch of a functioning, undergraduate run credit union.
- Establish a credit union business plan and directly market to current and prospective students.
- Organize an effective launch date for Fall 2017, coordinating with other departments of Lion Credit Union

LANGUAGES

English
Korean

PROFESSIONAL SKILLS

C/C++	Java	HTML/CSS
Javascript	Node.js	Adobe Creative Suite
Python	Matlab	Microsoft Office
Mathematica	SQL	

INTERESTS

Korean History
Traveling
Fitness
Classical Piano