

# BO PENG

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## EDUCATION

**2014 - 2018**

**New York University**

Major: Computer Science

Minor: Economics

Web Design

GPA: 3.373

### Relevant Coursework

- Data Structures
- Computer System Organization
- Operating Systems
- Applied Internet Tech
- Web Development
- iOS Programming
- Computer Graphics
- Natural Language Processing

## SKILLS

- HTML5
- CSS3
- Javascript
- Java
- Python
- React
- MongoDB
- NodeJS
- Handlebars.js
- Xcode
- Bootstrap
- Microsoft Office
- Wordpress
- Adobe Photoshop

## EXPERIENCE

### NYU Future Reality Lab

*Research Intern | New York | Jun '18 - Present*

- Main objective is to incorporate social interactions between multiple users so multiple people can enjoy the VR experience together
- Working on ChalkTalk, an educational VR application dedicated to help teachers and students in class to interact with each other using shapes and graphs

### Ernst & Young

*Assurance Intern | Hong Kong | Aug '16*

- Teamed up with a group of auditors to assess different client's accounts for a fair representation of the client's company
- Collected data and transactions and organized them on excel
- Worked with clients to assess their annual and monthly financial reports
- Established valuable relationships with my seniors to further understand the process of auditing

## Projects

### CheckMate

*iOS Application | May '18*

- An iPhone application made to calculate the food bill for everyone so no time is wasted calculating by hand
- Characteristics: swift, firebase, MessageUI, CoreLocation

### Clarify (Finalist Winner)

*HackNYU | March '18*

- A Web App (first place in Education) made dedicated to help students ask questions about class presentations with their professor anonymously
- It includes live interactive chat made from socket.io so the professor can answer them live
- Characteristics: node.js, socket.io, javascript, html5, css3, mongoDB, handlebars.js

## LEADERSHIP & SERVICE

### NYU Chinese Student Society

*Cultural Chair | New York | Sep '16 - May '18*

- Promote and spread Chinese culture to other students in NYU by hosting events that are created by the CSS E-board members throughout the year
- Became an event leader for several events to illustrate the purpose of our activity and how it relates to Chinese culture
- Organize an annual benefit concert, DYNAMICSS, and all profits go to the charity organization "One Sky"
- Collaborated with local New York businesses for sponsorships and marketing initiatives