Hana Mizuta

5675 Columbia Student Mail 70 Morningside Drive New York, NY 10027

EDUCATION

Columbia University | Bachelor of Science, Computer Engineering

May 2020

GPA 3.86, Dean's List

Fall Coursework: Data Structures, Signals & Systems, Discrete Math Completed Coursework: Intro Java, Intro Python, Intro Electrical Engineering

PROFESSIONAL EXPERIENCE

Liquidaty | Software Engineering Intern

Jan - Aug 2017

- Engineered their Auto Asset Backed Securities Analytics Web Portal's first interface, taking it from design to implementation, focusing on user interface.
- Used by some of America's largest banks, issuers and investors, including a Top 5 Bank
- Refactored legacy code to extract new features from a persistent database, enabling greater analytics insights
- Worked with Python, Bash Scripting, Node.js and Front-End Development

Pacific Hearing Service | Customer Service Representative

May - Aug 2016

Performed tests and cleanings on behind-the-ear and in-the-ear hearing aids

PROJECTS

ShowerThoughts

lan 2017

- Built a new tab chrome extension pulling the 25 most liked posts from the subreddit ShowerThoughts using the API
- Featured on Product Hunt, currently has over 200 downloads from the Chrome App Store
- Created at DevFest 2017, Columbia University's annual hackathon

WithRosé

Spring 2017

Designed and coded a fashion blog coded in HTML, CSS, JavaScript, and JQuery

ACTIVITIES

Piano

2003 - present

- Perform in a piano trio with two Juilliard Conservatory musicians. Performed at Carnegie Hall Spring 2017
- Raised thousands of dollars per concert as President of Hope of Music, a student-run music organization, from 2013 to 2016. Planned, led and performed in benefit concerts supporting Haiti, Japan, and Nepal Earthquake reliefs, children's book drives, and more
- Select Awards: Semifinalist Presidential Scholar of the Arts, Finalist National YoungArts, Member of Music Teachers' Association of California Young Artists' Guild Class of 2020, Ist place Galante Competition, Menuhin Competition, SF Chopin Competition, 2nd place Pacific Musical Competition, Finalist Ross McKee Competition
- Graduated the San Francisco Conservatory of Music PreCollege in May 2016

Jumpstarting Aspiring Developers and Entrepreneurs

Jan 2017

- Explored the NYC tech/startup scene through site visits and Q&As with CEOs, founders, CTOs, and other employees at various startups, VCs and incubators such as Facebook, Spotify, General Catalyst, & Betaworks
- Completed accelerated web development course and deployed personal website

SKILLS

- Technical Skills: Java, Python, HTML, CSS, JavaScript, JQuery, Web Scraping
- Limited Working Proficiency in Japanese