

# **SUNG PAIK**

Software Engineer

Queens, NY

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[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

## **Technologies**

Javascript - Python - Node - React/Redux - React Native - Git - Express - FastAPI - MongoDB - Mongoose - HTML5 - CSS3 - Mocha - Chai - PostgreSQL - Material UI - Sequelize - Viro Media Augmented Reality (AR) - Docker - AWS

## **Projects**

**Okra** | [hyperlink to repo](#)

*Role: One of two tech leads on a team of four developers*

- Created an Augmented Reality (AR) end to end solution for customers dining in a restaurant
- Users are able to scan an image to view that restaurant's menu and render 3D objects on their table to order food

**Universal Chat** | [hyperlink to site](#)

*Role: Sole Developer*

- Built a socket.io chat app that uses a google api to translate messages to the user's native language
- Fetches messages from a Postgres server and serves up translated messages that are stored in a Redux store

**Grace Shopper** | [hyperlink to site](#)

*Role: Tech lead on a team of four developers*

- Utilized JSON Web Tokens and localStorage to store encrypted user information on the client-side
- Built the pagination and filter feature using Sequelize on the server to serve the client only the pages they request

## **Experience**

**JPMorgan Chase & Co, New York, NY**

12/16 - 07/19

*Corporate & Investment Bank (Securities Services) - Associate*

- Facilitated 250+ internal financial reviews with business partners as part of the deal pipeline, including presentation of financials, chaired pricing meetings and facilitated escalation of pricing approvals
- Developed and built 400+ excel based pricing models in support of the Securities Services deal pipeline to facilitate commercial decision making

**Drexel Hamilton, New York, NY**

03/16 - 12/16

*Equity Research Associate, Global Energy*

- Assisted two Senior Equity Research Analysts on initiating coverage on three additional companies within the energy industry (QEP, EVA, APC)
- Constructed and maintained complex earnings models such as forecast earnings estimates and valuations, including updating models or comp spreadsheets for over 15 companies

**United States Marine Corps**

03/07 - 08/14

*Operations Manager & Data Analyst - Sergeant*

- Built a Microsoft Access Database that enabled the command to monitor, extrapolate, and service real time staff and structure levels
- Created training aids, developed a classroom curriculum, and instructed 500+ administrators to teach the complex intricacies of the main database, which were later implemented as standard operating procedure

## **Education**

**Fullstack Academy of Code, New York, NY**

06/21 - Present

17-Week Full Stack Immersive, Software Engineering

**Code Immersives, New York, NY**

09/19 - 05/21

JavaScript & Python Immersives

**St. John's University, New York, NY**

12/15

Bachelor of Science, Business Management

**SALUTE Veterans National Honor Society - Inducted Member**