

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