

SUNG PAIK

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

Technical Skills

Front-end development: JavaScript - HTML - CSS - React - React Native - Redux - Redux Toolkit - Material UI - Viro Media (AR)

Back-end development: Node - Express - Sequelize - Mongoose - FastAPI - SQLAlchemy - REST APIs

Databases: PostgreSQL - MongoDB - SQL - NoSQL

Full-stack development tools: Git - GitHub - Webpack - Mocha - Chai - Heroku - Docker - Socket.io

Familiar with: Python - AWS - TDD

Projects

Okra - [Demo](#) | [GitHub](#)

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

Tech stack: PostgreSQL, React Native, Express, Redux, Redux Toolkit, Node, Sequelize, Viro Media Augmented Reality (AR)

- 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 - [Deployed Site](#) | [GitHub](#)

Role: Sole Developer

Tech stack: PostgreSQL, Express, React, Redux, Node, Sequelize, Socket.io

- 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 - [Deployed Site](#) | [GitHub](#)

Role: Tech lead on a team of four developers

Tech stack: PostgreSQL, Express, React, Redux, Node, Sequelize

- 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 (17-Week Full Stack Immersive), New York, NY

06/21 - 09/21

Code Immersives (JavaScript & Python Immersives), New York, NY

09/19 - 05/21

St. John's University, New York, NY

12/15

Bachelor of Science, Business Management - 3.42 GPA