

# Personal Statement

Passionate about using technology to build good ideas and tell stories. Proven in writing, story-telling, and application architecture. Interested in data analytics, data aggregation, and design. Searching for an engineering role in a company driven to use data to build good ideas.

## **Projects**

Portfolio Website Jan. 2019

Personal website deployed on github pages - link in contact

React • Node • Material Design • SASS

Rosetta Capstone Nov. 2018

A realtime, interactive learning platform that uses socket technology to stream an ESL classroom with text-to-text and speech-to-text translation

Simple WebRTC • Socket.io • Web Speech API • Passport.js •. React • Redux • PostgreSQL • Sequelize • Express • Node • Material-UI

Dig Inn Sales/Labor Projection Tool

Oct. 2018

A financial management tool for Dig Inn to manage both sales and labor projections per store, built via Furey Financial

Google App Maker • Google BigQuery • Google Cloud API

LitReviews Digest Oct. 2018

A book reviews aggregator with a search engine that compiles data from major book reviews and publishing platforms to make trusted reviews easily accessible

Google Books API • Penguin Random House API • NY Times Books API • iDreamBooks API • Google Maps API • React • Redux • Node • Material-UI

GraceShopper Oct. 2018

A single-page E-Commerce application for flowers with native built search engine

React • Redux • PostgreSQL • Sequelize • Express • Node • Material-UI • JWT

Tula Product Order Tool Sept. 2018

A product order management tool for Tula to automate product order and shipping lifecycle and ensure smooth communication, built via Furey Financial

Google App Maker • Gmail App

## **Employment**

# Freelance Writer Inheritance Magazine

Dec. 2016 to Current

• Develop multiple stories from pitch to print on Asian American faith identity for a national publication with a readership of approx. 9000

# Freelance Software Engineer Furey Financial Services

Hoboken, NJ Sept. 2018 to Nov. 2018

- Used Google App Maker with Google Cloud API and Google Big Query integration to build an application to keep track of budgeting and sales projections across all stores for Dig Inn, and an internal product ordering application for ordering and shipment automation for Tula
- Developed and tested multiple dynamic, reusable scripts with Google Apps Script to optimize client product and dispatch order lifecycles

#### American Society of Mechanical Engineers Administrator - Standards & Certification

New York, New York Apr. 2017 to Sept. 2018

- Fielded inquiries, conducted data assessments, and processed contact change requests
- Wrote departmental guidelines for contact change workflow
- Managed application lifecycle from start to finish by verifying user requirements through two primary databases using a SSO system

### **Contact**

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## **Education**

Fullstack Academy Apr. 2018 to Dec. 2018

Web Development Immersive

Wheaton Sept. 2009 College to May 2013

B.A. Bible/Theology, Psychology minor

### **Skills**

#### **LANGUAGES**

Javascript

HTML5

CSS3

JSX

#### **TECHNOLOGIES**

Node.js

React/Redux

Material-UI

**Bootstrap** 

Express.js

PostgreSQL/Sequelize

SQL

Mocha

Chai

Supertest

Jest

Enzyme

Webpack

NPM

**RESTful APIs** 

SASS

Google G Suite

#### **ADDITIONAL**

Cantonese Chinese (working proficiency) Public Speaking