

sungyulpak@gmail.com

Portfolio

LinkedIn

GitHul

<u>SKILLS</u> JavaScript, Node.js, Python, SQL, PostgreSQL, Node.js, Express, React, Redux, styled-components, AWS, Git, Heroku, Docker

PROJECTS

Klangwolke | (JavaScript/React/Redux, Python/Flask, SQLAlchemy, Docker, Heroku, AWS)

live | aithub

- Utilized AWS S3 to store users' uploaded resources
- Implemented styled-components for modularity and aesthetic consistency
- Developed a React/Redux frontend that emphasized simplicity and efficiency, for a streamlined user experience
- Built with a RESTful Flask API to handle CRUD operations and persist data in a PostgreSQL database

Loot Locker | (JavaScript/React/Redux, Python/Flask, SQLAlchemy, Docker, Heroku)

<u>live</u> l <u>github</u>

- Implemented styled-components for modularity and aesthetic consistency
- Worked on a React/Redux frontend that emphasized simplicity and efficiency, for a streamlined user experience
- Built with a RESTful Flask API to handle CRUD operations and persist data in a PostgreSQL database

Noteman Stevens | (JavaScript/React/Redux/Express)

live | aithub

- Developed a React/Redux frontend that emphasized simplicity and efficiency, for a streamlined user experience
- Built with a RESTful Express API to handle CRUD operations and persist data in a PostgreSQL database

EXPERIENCE

Bespoke Tailor

TIEFENBRUN

May 2019 - Aug 2021

- Developed a house garment cutting system, based on an amalgamation of the *Thornton International System of Garment Cutting* and *The Modern Outfitter, Cutter, and Clothier*
- Was responsible for instructing interns and new employees
- Assisted with client measurements
- Constructed bespoke garments, predominantly by hand

Private Math Tutor

Self-Employed Dec 2017 - Sep 2018

- Provided supplemental lessons to students aiming to improve their performance in high school -level mathematics classes
- Primarily assisted students with precalculus and the AP Calculus AB/BC curriculum

EDUCATION

AppAcademy - 1000-hour immersive full-stack web development intensive with <3% acceptance rate | 2020 - 2021 Fashion Institute of Technology - Coursework towards an A.A.S., Menswear | 2018-2019

Tufts University - Coursework towards a B.S., Electrical Engineering | 2014-2015

Course highlights:

- Discrete Mathematics
- Introduction to Computation for Engineering
- Introduction to Computer Science