PHILIP YU

Software Engineer

I'm a full stack engineer with an entrepreneur and business operations background. When I'm not coding, you'll find me playing either puzzle-action or competitive team video games. I also love to get attuned with new cultures by cooking their food. Currently looking for an engineering position in a teambased role that can benefit from my start-up experience.

PROFESSIONAL EXPERIENCE

2020 - Present Freelance Fullstack Engineer at Flying Goat

Technology: TypeScript, React, Framer-Motion, Adobe XD

- Designed and implemented UI for Proof of Concept for US Market
- Communicated and helped stake holders decide on the appropriate web service for e-commerce

2020 - 2020 **Software Engineering Apprentice at General Assembly**

Technology: JavaScript, React, MongoDB, NodeJS, jQuery, Python, Django, Sass, Socket.io, Cloudinary

- Built 4 full-stack web applications during an intensive 12 week, 500 hour coding boot camp using a variety of modern langauges and frameworks.

2017 - 2020 **Co-Owner at Empress Delicacies**

- Sold and handled high-end dried consumables such as ginseng, swallow's nest, abalone, and sea cucumbers.
- Increased revenue 42% by introducing a domestic air freight program

2012 - 2017 **Director of Operations at Shojo Restaurant Group**

Notable Accolades: Top 50 Restaurants in Boston, Best Bar in Boston, Top 10 Best Ramen in America

- Facilitated the opening of two restaurants including designing dining room layout, install and implement PoS systems, and staff education.
- Used data analysis to implement policies regarding seating and reservation arrangements resulting in a 23% revenue increase
- Coordinate between teams at three restaurants for new product rollouts (including sales staff training)

Front of House Manager at Shojo

- Cultivated a culture that resulted in a high employee retention rate in a high turnover industry (90% of employees stayed for 1+ years)
- Developed an in-depth training process targeting zeroexperience server/host hires
- Organized and delegated teams for private catering events in house and off site
- Developed and maintained relationships with frequent clients, tech vendors, and food journalists.

Server at Shojo



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Coding Full Stack

JavaScript Python
React NodeJS
TypeScript SQL
Django HTML
MongoDB CSS3/SCSS

Tools

jQuery

Git GIMP GitHub Adobe XD Heroku VSCode

Passions

Cooking
Learning New Skills
Sports / eSports
DnD
PC Building
Gaming

Certifications

General Assembly

Boston, MA
Software Engineering
Immersive Certificate

Notable Projects

Stardust

A chatroom app that allows users to create profiles and chat real-time with other users.

FridgePal

A mobile-friendly app used for keeping track of inventory.