DERRICK MEI

SOFTWARE DEVELOPER

CONTACT

(858) 848-1208

DERRICK.MEI.168@GMAIL.COM

WWW.DERRICKMEI.COM

GITHUB.COM/DERRICK-MEI

CHICAGO, IL 60608

SUMMARY

Software developer with an emphasis on aesthetic and dynamic user interfaces that are performant and easy to use

EDUCATION

FULL STACK ENGINEERING 2019

LAMBDA SCHOOL
APR. 2018 - CURRENT

BACHELOR OF ARTS
MAJOR IN BIOLOGY
MINOR IN ECONOMICS
UNIVERSITY OF IL
2006 - 2011
MAGNA CUM LAUDE

PROJECTS

MEAN MEAN COFFEE BEAN | MEANMEANCOFFEEBEAN.NETLIFY.COM
- Tech Stack: React, Axios, Java, Spring, Maven, MySQL, Bcrypt
- Developed a mock ecommerce site to sell coffee beans over 2 weeks in a 2 person team
- Contributions: Implemented Java backend, added OAuth2 encryption as well as Bcrypt to store hashed passwords, added security features to gate users from only being able to change their own data. Deployed server to Heroku
- github: https://github.com/Derrick-Mei/java-shoppingcart

FALCANO | FALCANO.APP
- Tech Stack: React, Django, PostgreSQL, Stripe
- Falcano is a flight Logging app designed to log and display your flight hours to graduate flight school successfully
- Contributions: Implemented Stripe to gate premium features, debugged front-end to aggregate hours, fully responsive CSS

SKILLS

PROGRAMMING LANGUAGES
JAVASCRIPT, JAVA, PYTHON, HTML, C, AWS

FRAMEWORKS/LIBRARIES
REACT, JQUERY, NODE.JS, EXPRESS, DJANGO, BOOTSTRAP, REDUX, SPRING BOOT, HIBERNATE, AWS

TOOLS
GIT, LESS, CORS, JWT, RESTFUL API'S, JEST, STRIPE, SENDGRID

SOFTWARE
VS CODE, INTELIJ, GIT BASH, INSOMNIA, MONGODB

LANGUAGES
ENGLISH, CANTONESE CHINESE, MANDARIN CHINESE

EXPERIENCE

TEAM LEAD
LAMBDA SCHOOL | JUN 2019 - FEB 2020
- Review of challenges in popular languages & frameworks such as HTML, CSS/LESS, JS, React, etc.
- Provided 1:1 retrospective feedback and code review on a daily basis and planned students progress throughout the week

SHIFT SUPERVISOR
STARBUCKS | JUL 2008 - JUL 2018
- Led a team of 15 baristas daily to operate the shop and distribute workloads which resulted in increased job efficiency and productivity
- Made schematics for efficient ordering leading to decreased milk and food waste
- Launched high visibility stores and led basset training for wine sales