

MOLLY WHITNACK

MOLLYWHITNACK.ME

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SKILLS

PROFICIENT:

HTML | CSS | JAVASCRIPT | JQUERY | BOOTSTRAP
JAVA | NODE | MYSQL | FIREBASE | EXPRESS
ANGULAR 1 | MONGODB | REACT-REDUX | REACT-FLUX

EXPOSURE:

C++ | GULP | MATHEMATICA | MATLAB
PYTHON | SOCKETIO | PUBNUB | EJS JADE

PROJECTS

- YELP FAVORITES
 - STORE FAVORITE RESTAURANTS AND VIEW OTHER USER'S' FAVORITE PLACES.
 - BUILT WITH JAVASCRIPT, HTML5, ANGULARJS, NODE.JS, CULP, MONGODB
- MANCALA
 - 2 PLAYER MANCALA GAME.
 - BUILT WITH JAVASCRIPT, REACT, FLUX, NODE.JS, MONGODB
- THE DAILY FEELS
 - EMOTION SENSITIVE NEWS SEARCH ENGINE.
 - BUILT WITH REACT, REDUX, NODE.JS, BLUEMIX API, WEB SCRAPING, MONGODB
- CARDS AGAINST HUMANITY
 - MULTIPLAYER CARD GAME.
 - BUILT WITH JAVASCRIPT, HTML5, ANGULARJS, NODE.JS
- SMART SAFE (EARL DONICK MOST AWESOME AWARD)
 - FULLY AUTOMATED SAFE INCLUDING KEYPAD AND PASSWORD RESET, PHONE LINE TO DIAL EMERGENCY NUMBER ON BREACH, POWER LOCKS
 - BUILT WITH ARDUINO UNO.

EDUCATION

UNIVERSITY OF CALIFORNIA, SAN DIEGO — 2015

B.S. PHYSICS WITH A SPECIALIZATION IN ASTROPHYSICS
MINOR COMPUTER SCIENCE

CODING HOUSE — 2016

14 WEEK INTENSIVE WEB DEVELOPMENT BOOT CAMP

WORK EXPERIENCE

PHYSICS & JAVA TUTOR, AJ TUTORING

MENLO PARK, CA — 2015

UCSD POLARBEAR LAB ASSISTANT

LA JOLLA PARK, CA — 2015