# JOHNNY PHAM

johnnypham.net github.com/jmp1234 linkedin.com/in/johnny-pham-ucsb

# TECHNICAL SKILLS

**STRONG:** Javascript(ES5, ES6), React.js, JQuery, OOP, AJAX, CSS3, HTML5, Axios, REST APIs, Bootstrap, Flexbox **EXPERIENCED:**, PHP, MySQL, Node.js, Materialize, Apache2, Express, Redux, Sass

TOOLS: Meistertask, Git/Github, Agile Methodologies, Chrome Development Tools, Amazon Web Services, Figma

# **A**PPLICATIONS

#### **RUN TRACKER - LIVE | GITHUB**

- A mobile-responsive run-tracking app that captures real-time data to assist the user in becoming a better runner
- Applied modularized React components to organize run-tracking data into independent and reusable UI sections
- Employed PHP backend that allows calls to create, read, and delete user information from the MySQL schema
- Utilized Chart.js to create dynamic data visualizations of user-movement data obtained through Geolocation API
- Configured a **Bootstrap** grid layout to ensure **responsive CSS** that adjusts to multiple screen sizes

### TRASH CLEANUP EVENT LOCATOR - LIVE | GITHUB

- Developed an application during a 2-day hackathon that connects volunteers with upcoming trash-cleanup events
- Leveraged AJAX calls to Eventbrite, Mapbox, and OpenWeatherMap APIs to provide real time data to the user
- Incorporated Agile Methodologies and Meistertask to manage the development stage and to prioritize tasks
- Programmed through object-oriented programming to enclose each distinct functionality within separate objects

# **BIRD MATCH - LIVE | GITHUB**

- A birds themed memory match game with user-determined features and live-updating statistics
- Organized the game through the use of OOP to implement a game, cards, and stats classes
- Created using Javascript and JQuery, and styled with CSS3 to ensure responsive design and an optimal UX

### **O**RGANIZATIONS

PHI DELTA THETA

#### **BROTHERHOOD CHAIRMAN**

- Coordinated weekly events in effort to cultivate camaraderie and foster social interaction; planned expenses in advance to facilitate execution of objectives and to prepare for unforeseen costs.
- Hosted motivation-orientated retreats to discuss variety of issues facing students and establish resolutions.
- Oversaw committee of eight that organized weekly meetings to achieve goals regarding brotherhood funds and event planning for over fifty people.

# **EDUCATION AND CREDENTIALS**

UNIVERSITY OF CALIFORNIA, SANTA BARBARA; Bachelor of Arts (B.A.) in Economics; LEARNING FUZE, 2019; Irvine, CA; Accelerated Web Development Program Completed over 60 hours of programming per week

## ADDITIONAL INFORMATION

Volunteer Activities & Memberships: The ALS Association, Adopt-A-Block (Isla Vista),

**Interests:** Exercising, Reading for Personal Development, Basketball, Creating Outstanding Web Applications **Certifications:** Certified Personal Trainer (National Academy of Sports Medicine), CPR/AED (American Red Cross)