

# Harrison B. Chen

Web Developer | Irvine, CA | (951)-452-9884 | [Portfolio](#)

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## APPLICATIONS DEVELOPED

### Pure Product | Personal care product finder

- Application that helps people find cosmetic product that is safe and gentle, with all the details and toxicity for ingredients.
- Used **ReactJS** for component creation, **Axios** to request server data, and **CSS3** and **Materialize** for **UI/UX** design and responsiveness.
- Using **LAMP** stack with **PHP** and **MySQL** and hosted on **AWS EC2**

### Laguna Matata | Laguna's beachfront finder

- Application that provides location, weather, pictures, ratings, restaurants, and hotel for all the beachfronts in Laguna, CA.
- Built using core **JavaScript** and **JQuery** for Dom creation and manipulation, used **CSS3** for design and responsiveness.
- Used **AJAX** and implemented multiple **APIs** from **Google**, **Yelp**, and **Dark Sky Weather**.

## PROFESSIONAL EXPERIENCE

### InternLogic | Los Angeles, CA | *Director of Business Development*

2017

- In charge of partnership, sales, customer relations, and event planning
- Implemented the CRM system & Email Campaign for the sales team
- Coordinate between the marketing and sales team to optimize our lead generation process

## PUBLICATIONS

### Frame Transformation Relations and Symmetry Analysis of Fluxional Symmetric Rotor Dimers | [Link](#)

- Research assistant, created graphs based on dimer model and data.
- Acquired the knowledge of fluxional symmetric rotor dimer, and the mathematics and programming language(Objective-C) required to understand the basics.

## EDUCATION

### La Sierra University | Riverside, CA

Bachelor of Science in Biophysics

### LearningFuze | Irvine, CA

Accelerated Web Development Program

## TECHNICAL SKILLS

### STRONG

JavaScript (ES5, ES6)

ReactJS

Redux

NodeJS

Express

PHP

MySQL

JQuery

AJAX

Axios

APIs

HTML5

CSS3

OOP

JSON

Bootstrap

Materialize

### EXPERIENCED

MATLAB

Perl

Linux

### TOOLS

Git

GitHub

MeisterTask

Chrome Dev Tools

NPM

AWS

Apache

Postman

Scrum

Agile Methodology