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# JOSEPH RACCA

software engineer

## EDUCATION

### CODESTACK ACADEMY

- 1000+ Hours of Instructor-led Coursework
- June 2021

### UCLA

- Anthropology, BA
- September 2012

## COMMUNITY CODING

### CODESTACK MEETUPS

#### Guest Instructor & Attendee

- Participation since the inaugural meetup in 2020. And have since been a guest instructor for “An Intro to Cascading Style Sheets” and “From Xd Prototype to Responsive Web Page”

### H<sub>2</sub>O HACKATHON APR '21

#### 2nd Place in College Division

- Educational application about HAB, Harmful Algal Blooms; built in Angular JS and used Google Maps API

### GLOBAL GAME JAM JAN '21

#### Color & Hue

- Over the course of three days, collaborated on team of four to produce a side-scroller game with theme: Lost & Found

## EXPERIENCE

### SOFTWARE ENGINEER

SEP '21 - PRESENT

#### California Fruit Exchange | A Gift Inside

- Created a custom private Shopify app that implements order importing, shipment and tracking uploads using the Shopify Admin REST API
- Upgraded agiftinside.com site from Universal Analytics to Google Analytics 4 integrations using Google Tag Manager
- Implemented abandoned cart support for ecommerce website using Google Tag Manager and Klaviyo integrations
- Backend development tasks include creating, updating, and maintaining controllers, models, endpoints, migrations, and database records
- Frontend development tasks include designing new and existing tools with Adobe Xd and build using Vue 3 Javascript framework
- Implemented an SFTP File Manager, Flash Message Manager, and a Bulk Upload Search tool for shipment tracking discrepancy reporting
- Using PHPDocumentor, parsed our repositories to deploy company-wide internal API Documentation
- Participated in bi-weekly development/IT sync meetings, where we would update and collaborate on the progress of company-wide projects

### ASSOCIATE DEVELOPER

AUG '21 - PRESENT

#### SJCOE Codestack

- Responsible for assisting with the creation of websites and updating existing web applications using their respective technologies, languages and frameworks
- Prototyped multiple applications and websites in accordance with deadlines and client specs
- Provided support where needed for graphic design projects

### JR WEB DEVELOPER INTERN

JUL '21

#### SJCOE Codestack

- Updated existing web applications under the direction of Development Lead and UI/UX Lead
- Participated in daily standups to communicate issues and tasks across the multimedia team
- Completed code-based tasks in an agile environment using Microsoft DevOps



## PORTFOLIO

Scan the QR code with your phone or tap/click on your device to see my latest work!

## EXPERIENCE (cont.)

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### JR WEB DEVELOPER & LEAD INTERN MAR '21 - PRESENT

#### HealthForce Partners

- Co-designed a new user interface for the company's website
- Worked under the direction of the Executive Director and Communications Specialist
- Along with four other team members, developed the front and back ends based on the prototype using Velo by Wix

### FRONT END DEVELOPER & TEAM LEAD JAN '21 - JUN '21

#### EightAnd: A Logistics Application

- Conducted and documented user research in beta tests over Zoom and Google Forms and used this feedback to improve user interaction with the application
- Led a team of 3 engineers to flowchart, wireframe, prototype, and develop the user interface using Ionic, Angular, and database using SQL and C#

### SENIOR GRAPHIC DESIGNER

MAY '14 - SEP '20

#### Tokay Press, Inc.

- Operated high-yield digital color presses, large-format and finishing
- Integrated new print technologies, clear, silver and gold dry-inks into production
- Worked in fast-paced, deadline-driven, customer-service environment

### WEBSITE REDEVELOPMENT

NOV '20

#### Tokay Press, Inc.

- As an assignment we were tasked with redeveloping a local business' website
- A collaboration with another classmate, I pitched the project to the business owner and she decided to implement the website

## TECHNOLOGIES

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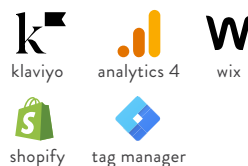
### LANGUAGES/FRAMEWORKS



### UI/UX



### PLATFORMS



### PRODUCTIVITY TOOLS

