# Colene Encarnado

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## **EDUCATION**

## **Oregon State University**

June 2023

Bachelor of Science in Computer Science

Honors: 3.8 GPA

Coursework: Usability Engineering, Networks, Mobile Development, Software QA Testing

## California State University Long Beach

May 2019

Bachelor of Arts in Psychology

Honors: 3.5 GPA

### **SKILLS**

Languages: Python, Javascript, Typescript, HTML, SQL, Dart, Bash

Development: React.js, Node.js, Express, Flask, Flutter, MongoDB, NoSQL, MySQL, Git, Postman

Design: CSS, Bootstrap, TailwindCSS, Figma, Balsamiq, Adobe Photoshop, Canva

Other: Microsoft Office, Google Workspace, Jira, Linux, MacOS, Windows, REST APIs, Agile, QA

## **PROJECTS**

#### TV Movie Reminder

github.com/encarnac/tv-movie-reminder

- Built a web app utilizing the Movie Database API and Express to retrieve information about a TV series or movie, allowing search by title and filtering by media type
- Designed a responsive and adaptive UI with React and Bootstrap to display a dynamic list of results, view a calendar of upcoming release dates, and update content saved to a collection
- Implemented OAuth2.0 and the Google Calendar API, enabling users to connect their Google account and receive reminders for release dates of shows or movies added to their saved items

## Adopt-a-Pal

github.com/encarnac/adopt-a-pal

- Designed the frontend of a pet adoption web application, utilizing React, React Router, TailwindCSS, and daisyUI components to create a fast, responsive, and adaptive user experience across the landing, registration, account dashboard, and pet listings page
- Implemented Google Datastore and Cloud Storage API into the frontend to handle registration forms, as well as dynamically rendering and updating the state of pet information cards/modals according to user interactions in the dashboard and pet search screen

#### **Papermate**

github.com/encarnac/papermate

 Created a relational database with MariaDB (MySQL), and designed a frontend user interface using React and Bootstrap, enabling administrators to perform CRUD operations via Express

## **WORK EXPERIENCE**

## Office Assistant, CSULB CPACE - Long Beach, CA

Jan 2017 - June 2019

- Managed the accurate input of student information and data into an internal database and CRM software such as SalesForce for enrollment tracking and progress monitoring
- Conducted in-depth research on potential professional development courses, utilizing industry reports and surveys to inform decision-making and ensure alignment with current trends
- Developed and curated comprehensive course documentation and materials to support lectures and events for a range of professional development courses
- Configured and troubleshooted a variety of hardware and software components, including computers, printers, and audio-visual equipment, to meet the needs of each class session