Daniel Tea

danieltea.com | github.com/dlcoffee | codepen.io/dlcoffee

Los Angeles, CA 510.282.3357 daniel.l.tea@gmail.com

Work Experience

Disney (Toumei Consulting)

Glendale, CA

Consultant

Aug 2018 – Present

- Software engineering on various projects within the digital media supply chain, mainly centered around postproduction and delivery
- Member on the avails gating team; worked on a small team to tackle a fragile workflow involving manual inspection of avails by creating an import system with an easily digestible UI with a roll up of warnings
- Member on the ordering team; worked on a Salesforce/React hybrid application where users could create and track work orders
- Member on the title metadata team; gathered data from multiple systems and published events using event sourcing patterns for downstream consumers
- Technologies: JavaScript, React, Next.js, PostgreSQL, Elasticsearch, Redis, Kafka, S3, SQS, SNS, Docker, Kubernetes

ONEHOPE Wine

El Segundo, CA

Software Engineer

Oct 2017 – Aug 2018

- Front end web development on an in-house e-commerce platform
- Built landing pages directly used in the business to attract and capture leads from social media accounts
- Integrated Square as a payment method through the mobile site to help 3,000+ users process payments more easily
- Technologies: Typescript, React, GraphQL, Cassandra

Sony Pictures Entertainment

Culver City, CA

Software Engineer

Oct 2014 - Oct 2017

- Full stack engineering on an enterprise digital asset management system
- Migrated digital assets from legacy systems through various integrations, such as periodic syncing through APIs and dropping files into a shared folder on the network
- Implemented search APIs using Elasticsearch to allow users to search through asset metadata for titles
- Built out frontend experiences and features based on client use cases.
 Example: File requests allowing others to drop files into a specified folder
- Technologies: JavaScript, Ruby, Rails, AngularJS, PostgreSQL, Elasticsearch, Redis

Education

Scrum.org 2019

Professional Scrum Master I

University of California, Santa Barbara

2010 - 2014

Computer Science, B.S. Mathematical Sciences, B.S.

Languages

JavaScript

Ruby

Python

HTML CSS

Technologies

React

Ruby on Rails

AngularJS

Relay

SASS

GraphQL

PostgreSQL

Kafka

Redis

Elasticsearch

NewRelic

Jenkins

Kubernetes

Testing

RSpec

Capybara

Cypress Jasmine

Mocha

Jest

Enzyme

react-testing-library

Other

TDD/BDD Agile Development Microservices REST APIs