

*People's person with a passion for creativity, learning & modern web development.*

## Work Experience

### **SOFTWARE ENGINEER, PHILOSOPHIE GROUP INC, SANTA MONICA, CA**

**2018 - PRESENT**

Architected a RESTful API using Ruby On Rails and integrated with multiple third party APIs  
Built iOS and Android applications in React Native and attained a weekly average growth rate of 9%  
Created and served a proprietary web view in React which delivered tailored deals to app users  
Engineered a robust SPA in Angular 6 and integrated with a large financial company's backend  
Produced a custom image generating tool using user input, Imagemagick, and Sendgrid's APIs  
Helped create an internal Slack bot that reminded employees to submit timesheets  
Contact for more up-to-date information

### **WEB ENGINEER, KADENZE INC, VALENCIA, CA**

**2017 - 2018**

Developed the company's web app using Ruby on Rails, Vue, Knockout, SASS, Webpack, etc.  
Migrated the app's analytics backend to use a Dockerized in-house solution using PostgreSQL  
Created a library to track events, emails & user engagement using our new analytics backend  
Deployed & developed multiple Wordpress blogs, with Git, CDN integration & SSL  
Improved the blog's performance by decreasing load times by up to 600%  
Rewrote the frontend generic data table class & added functionality to it  
Redesigned features including the dashboard, attendance, lecture & resources modules  
Refactored & increased performance of the internal style guide

### **ADJUNCT FACULTY, CALIFORNIA INSTITUTE OF THE ARTS, VALENCIA CA**

**2017 - 2018**

Taught 50 students Wordpress & basic PHP, HTML, CSS & Javascript in the Web Development class  
Mentored undergraduate students in their final year & helped them complete their final projects  
Educated 50 students on the basics of sound production in the Intro to Sound Production class  
Held weekly meetings to help students debug their code  
Advised students at various skill levels

### **JUNIOR WEB ENGINEER, KADENZE INC, VALENCIA, CA**

**2016 - 2017**

Learned full stack development on a large codebase running Ruby on Rails, Knockout & SASS  
Implemented new user roles as well as site-wide email & panel redesigns  
Built a generic frontend data table class that was extended in multiple view models across the site  
Fixed frontend & backend bugs, helping create a more stable product  
Maintained the company's blog & implemented a new design

### **LEAD FULL STACK DEVELOPER, TIREGET, VALENCIA, CA**

**2016 - 2017**

Created an e-commerce web app with Ruby on Rails & Solidus for selling tires to consumers  
Architected the object & data models for the app  
Wrote an interface for bulk product uploading parse by parsing user added CSV files  
Setup a Docker container for the app & upgraded to Rails 5

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## **LEAD WEB DEVELOPER & PROJECT MANAGER, CALIFORNIA INSTITUTE OF THE ARTS, VALENCIA CA**

**2015 - 2018**

Developed & designed the website for the school's program, MTIID, using Wordpress  
Created the websites for the Digital Arts Minor & Digital Arts Expo 2015, 2016, 2017 & 2018  
Effectively set up multiple servers & environments with Git, CDN integration & SSL  
Successfully migrated & archived older versions of the websites  
Collaborated with the school's IT department & mentored novice developers

## **QA ENGINEER, KADENZE INC, VALENCIA, CA**

**2015 - 2016**

Wrote test cases in Ruby & Selenium that ran against the company's staging environments  
Lead development on the company's public facing Wordpress blog  
Built multiple test cases, including ones that parsed user emails to verify the web team's code  
Set up a continuous integration server on Jenkins to run test cases nightly on Browserstack  
Created an internal data visualization web app using Google Analytics, D3 & p5.js

## **CREATIVE TECHNOLOGY ASSISTANT, CALIFORNIA INSTITUTE OF THE ARTS, VALENCIA, CA**

**2014 - 2016**

Taught students basic PHP, HTML, CSS & JavaScript in the Digital Media & Web Development class  
Facilitated lectures on advanced web development skills  
Educated students on Linux & Terminal skills for the Music Programming for Raspberry Pi course  
Helped students debug ChuckK code for the Introduction to Programming class  
Curated an installation & performance space for the school's Digital Arts Expo 2016

## **INTERN WEB DEVELOPER, CAPGEMINI, MUMBAI, MH, IN**

**SUMMER 2013**

Shadowed a programming team that built an internal web application for Sony Motion Pictures  
Created an employee form page for their internal web application in Java  
Worked on a model project based on the ideas that were implemented in the application  
Improved analytical skills & learned how application development works in a large corporation

## Education

### **MUSIC TECHNOLOGY INTERACTION, INTELLIGENCE & DESIGN (MTIID) WITH A MINOR IN THE DIGITAL ARTS**

**2016**

California Institute of The Arts Valencia, CA

### **INDIAN SCHOOL CERTIFICATE & INDIAN CERTIFICATE OF SECONDARY EDUCATION**

**2012**

The Cathedral & John Connon School, Mumbai, MH, IN

## Skills

Proficient in languages such as Ruby, JavaScript, TypeScript, SASS, PHP, CSS & HTML.  
Experienced in Ruby on Rails, Angular, Vue, React, React Native, PostgreSQL, Webpack, Heroku, AWS, Wordpress, jQuery, Knockout, Solidus, Google Analytics, Docker, D3, p5.js, MongoDB, Node.js, Git, Shell commands, Linux environments.

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