Chris Padilla

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Technologies and Languages

• Languages: JavaScript (ES6+), TypeScript, HTML, CSS / SCSS

Technologies: React, Next.js, Redux, NodeJS, Express, Git, Jest, Apollo Client, MongoDB, Mongoose, Sass
 Other: GraphQL, REST, Responsive Design, Accessibility, Data Structures & Algorithms, Debugging

Volunteer Work & Featured Projects

Tenant File App
Open Austin
View Code on Github
React | TypeScript | GraphQL | Apollo Client
Austin, Texas

- Contribute to an sms-to-web workflow application for collecting property-related evidence to support tenant rights.
- Collaborate with volunteers on tech and product teams to support the ongoing development of this application.
- Implement React UI components to render data from Google Cloud Server and ASP.NET Core 3.x back-end.
- Interface with GraphQL endpoints through Apollo Client.

Taco Time E-Commerce App

Next.js | React | Redux | GraphQL | Apollo Client

<u>Live Link</u> | <u>View Code on Github</u>

- Coordinate Server Side Rendering to dynamically render data from MongoDB through a GraphQL API.
- Create animated components for displaying data with React, Styled-Components, and React Transition Group.
- Design GraphQL Schemas for items, order add-ons, and customization options.

Mystery Cowboy Theater

React | MongoDB | Express | NodeJS | Passport

<u>Live Link</u> | <u>View Code on Github</u>

- Design multiple React UI components with custom SCSS that display shared state to separate page views.
- Connect state with REST API backend through an Express server for CRUD operations. API tested with Postman.
- Implement user authentication on client as well as protected routes on API using Passport, JWT, and bcrypt.

Secret Poets Society

Express | NodeJS | Handlebars.JS | MongoDB

<u>Live Link</u> | <u>View Code on Github</u>

- Design message board implementing user authentication through Passport and 3 separate membership tiers.
- Build 14 endpoints for REST API back-end to interact with the database.
- Create 11 views with handlebarsJS to generate dynamic pages based on post content and membership level.

Professional Experience

Private Saxophone Instructor

Leander ISD

June 2017-Present

Vandegrift HS & Canyon Ridge MS

Austin, Texas

Independent Music Teacher for a full load of 55 weekly students. Transferable skills include:

- Instruction and mentorship Coordinate and execute lessons, typically one-on-one, reaching over 150 students.
- Leadership Coach 20 students to win individual performance distinctions in state wide competitions.
- Project management Plan, market, and implement a summer program of courses & concerts for 14 participants.
- Small group management Lead workshops and courses for groups ranging from 8 to 50 students by invitation.
- Public speaking and presentation Speak and engage with audiences throughout DFW, Houston, and Austin.

Education

• The Odin Project, Full-Stack JavaScript Program

2019-2020

• The University of Texas at Austin, M.M. – Masters in Music Performance

2016-2018

• University of North Texas, B.M. – Bachelors in Music Education, summa cum laude

2011-2015