David Padilla

Full Stack Web Developer

Portfolio davidpadilla.io   **GitHub** github.com/dpadillajs

Experience in crafting clean, modern web designs with server-based operations using both relational and non-relational databases. Over 16 hands-on GitHub projects demonstrating proficiency in HTML, CSS, JavaScript, jQuery, ReactJS, NodeJS, RESTful APIs, and others.

Successful working in both team and self-directed settings to meet coding project deadlines within an agile development environment. Proven ability to quickly master new technologies.

Personal Info

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Raleigh, NC 27615

Technical Skills

RESTful APIs

React

NodeJS

JavaScript

Automation Tools *(NPM/Create-React-App)*

ORM Technologies *(Mongoose, Sequelize)*

JS Tooling *(ESLint, Travis CI, Prettier)*

UX/UI Design

Debugging *(Console logs, DevTools)*

MongoDB

MySQL

ES6

Kanban *(Agile Framework)*

MVC Architecture

jQuery

Bootstrap 4

Material-UI

HTML

CSS

Handlebars

Firebase Authentication

Express

NoSQL

JSON

AJAX

Axios

Experience

2019-04   ### Full Stack Web Developer

Recipedia | Recipe Lookup
- Created member registration features using **Firebase Authentication**.
- Stored diet/allergy preferences into **MongoDB** using **Mongoose** queries.
- Formulated calls to the **RESTful API** using **Axios** within a **NodeJS** development environment to allow the user to search for recipes with filtering options.
- Developed UI components using **Material-UI's** library and **ES6** features for conditional rendering in **React**.
- Reviewed peer code and resolved branch conflicts using GitHub's **Version Control** service before authorizing approval to merge.

https://my-recipedia.com/

2019-03   ### Front End Developer

Personal Portfolio
- Integrated multiple **jQuery** plugins with **HTML** and **CSS** alterations to match the visual identity of the website.
- Investigated bugs using **DevTools** to deliver synchronous code solutions caused by the limitations of **jQuery**'s rendering speeds.
- Utilized **Bootstrap** and media queries to deliver responsiveness to mobile devices.
- Researched websites with great **UX/UI Design** and implemented common principles.

https://www.davidpadilla.io/

2018-12   ### Full Stack Web Developer

Gamelogger | Backlog Management
- Constructed a data model for ***MySQL*** operations to exist for managing videogames.
- Simplified complex database queries using ***Sequelize*** as an object-relational mapper from open source software (***NPM***).
- Improved readability of code by following an ***MVC Architecture*** for folder structuring and using ***Handlebars*** for semantic templating.

https://gamelogger-app.herokuapp.com/

2017-08 - 2018-09   ### Financial Associate I - Health & Welfare

Fidelity Investments
- Investigated multiple IBM data records to uncover and fix errors, reducing resolution times by 2-3 weeks.
- Recognized by multiple achievement awards to take on more managerial duties such as peer mentorship to boost overall workflow.

2014-01 - 2017-07   ### Scheduling Agent

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- Improved communication for over 50+ advisors and their clients, which in turn resulted in greater retirement contributions as well as client retention.
- Increased performance from both the scheduling staff and supervisor by presenting new departmental procedures and statistics through Excel.

Education

2018-10 - 2019-04   ### University of North Carolina at Chapel Hill

Coding Boot Camp - Full Stack Web Development Certification

An intensive 24 week program dedicated to building full stack web applications.