

# Brian Morris

brianmorris.tech@gmail.com | Santa Ana, CA | (949) 335-8286

[Portfolio](#) | [GitHub](#) | [LinkedIn](#)

## Technical Experience

**Strong:** JavaScript (ES5/ES6), PHP, MySQL, AWS S3/EC2, jQuery, OOP, HTML5/CSS3, APIs, LAMP

**Experienced:** React, Node.js, Express, REST, Jest, Unit Testing, Cypress.io E2E testing, Heroku, Bootstrap, MVC, AJAX, Axios

**Tools:** Github, Git, Chrome Dev Tools, Postman, Agile methodology, Scrum, Confluence, Jira, Gimp, Slack, Composer, NPM

## Applications Developed

**PartPig** ([Github](#) | [Live Site](#))

Tech used: **React/JSX, PHP, MySQL, AWS S3/EC2, Axios, LAMP, Javascript, CSS3**

*-Ecommerce platform for used auto parts with a focus on the balance between functionality and UI/UX*

- Served as lead back-end developer to design and implement a system to serve up user part data
- Utilized Amazon S3's PHP SDK to store and retrieve user uploaded images.
- MySQL schema and query design, integrated with AWS EC2 deployment
- React/JSX for component creation and page routing with Axios for requesting server data

**JobMap** ([Github](#) | [Live Site](#))

Tech used: **JavaScript, Google Maps APIs, jQuery, AJAX, Html5, CSS Grid**

*-search and view job information visually first, uncluttering your job hunt.*

- Visually aggregated job search data using Google Maps and Google Places APIs
- Implemented Javascript promise chain to handle simultaneous AJAX REST API calls
- CSS Grid for modern, dynamic, layout.

**Nature Connect** ([Github](#) | [Live Site](#))

Tech used: **JavaScript, jQuery, jQuery-UI, Html5, CSS3**

*-a take on the classic connect 4 game, focusing on single player mode and mobile responsiveness*

- Designed and implemented single player AI
- jQuery dom manipulation for dynamic board and token creation.
- jQuery-UI for realistic token drop.
- UI/UX first design for clear, minimalist approach.

## Education

**CSU Fullerton**

- Bachelors in Philosophy: focus in logic

**LearningFuze**

- Accelerated learning for web development

## Career Development

**HVAC Project Manager**

2015-2017

At Renegade Air

- Promoted to manager from Service Tech
- Supervised Installation of HVAC software and hardware

**ASE Certified Mechanic**

2014-2015

At Discount Tire Centers

- Promoted to ASE Mechanic
- troubleshooted software and hardware systems