

Brian Morris

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[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