Brian Morris

Santa Ana, CA

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Technical Experience

Strong: Javascript, PHP, NodeJS, Express, MySQL, AWS S3/EC2, Github, Git, jQuery, Ajax/Axios, Es6, OOP, HTML5/CSS3, Chrome Dev Tools, Postman, Agile/Scrum, Google APIs, Slack

Experienced: React/JSX, REST, Jest, Unit Testing, Heroku, Bootstrap, MVC, Apache2, Gimp, Composer/NPM, Confluence/Jira, LAMP

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 and EC2 deployment
- Transactional Email system using Sendgrid
- Implemented custom user login and simple validation with PHP and MySQL backend

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
- Solved mechanical and operational problems

ASE Certified Mechanic　　　　2014-2015

At Discount Tire Centers

- Promoted to ASE Mechanic
- troubleshooted mechanical/electrical systems