Geronimo Ayala

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https://g-yala.github.io/portfolio | https://www.linkedin.com/in/geroayala/

SKILLS & INTERESTS

- **Front End:** JavaScript (ES5 and ES6) , HTML5, CSS3, React,, Bash, Java, Cypress, Vim;
- **Back End**: RESTful API Development, Node.js, Express.js, MySQL, MongoDB, PostgreSQL, MySQL;
- **Testing**/Deployment: Jest, Mocha, Chai, AWS: EC2 | RDS | S3
- **Developer Tools:** Vim, Git, NPM, NPX, Nginx, Webpack, Babel, Agile Methodology, TDD
- **Personal Interests:** Tech Blogs, Brazilian Jiujitsu, Weight-lifitng

PROJECTS

Face Recognition

- A full stack project that lets a user register/sign in and detect the face of an uploaded picture
- Used HTML, CSS, CSS Grid, image-recognition API, and React for the front-end;
- Used Node.js, Python, HTML, CSS, PostgreSQL, React, and Postman to make the back-end and see the submitted entries (with Postman) then deployed to Heroku;

Budget App

- Created using JavaScript, Dom Manipulation, CSS, and HTML.
- Can add or subtract your budget and it helps keep track of the amount spent/gained in total and individually; Deployed to Heroku and Github-pages;

TerminatorBud

- Created Card Components with a restful Robot API with React.js
- Functional Scalable app that searches and filters out the terminator buddies in the UI

WORK EXPERIENCE

Software Developer, Startup   *Riverside, CA*
DataCore Inc.   January 24, 2020 – March 13, 2020

- Worked and built responsive sites that handle presentation;
- Built resolved self-identify UI bugs in the startup's core site to create smoother user experience;
- Worked on client tickets to fix the CRM Dash Portal for easy student/senior access and tested the final product to see if any bugs/crashes occur;
- Implemented a JavaScript drag and drop feature on the Client Portal for easy accessibility;

Teaching Assistant

University of California, Berkeley   *Berkeley, CA*

- Assisted in teaching High School, Middle School, and Elementary School students;

EDUCATION

University of California, Berkeley

Major (Applied Mathematics)   *Berkeley, CA*

- Bachelor of Arts, Applied Mathematics;
- HES (Hispanic Engineers & Scientists);