

Michelle Ha

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[PORTFOLIO](#)

[GITHUB](#)

[LINKEDIN](#)

SKILLS

JavaScript, React, Redux, HTML, CSS, Ruby, Ruby on Rails, Mongoose, MongoDB, Node.js, Express.js, SQL, SQLite3, PostgreSQL, Webpack, jQuery, Git, Heroku

PROJECTS

Time Blocks (MongoDB, Express, React, Node)

[live](#) | [github](#)

Time Blocks is a mobile-friendly time-management application to help users keep track of daily tasks.

- Utilized Mongoose as the object data modeling library for MongoDB and Node.js to test proper functionality of action methods throughout production.
- Incorporated Express as the web application framework for node to handle HTTP requests and pass data into viewing templates

Lazy Panda (Rails, React)

[live](#) | [github](#)

Lazy Panda is a [BoredPanda](#) website clone. It is a social media application allowing users to post and share photos.

- Utilized Active Storage to upload and reference media hosted in Amazon S3 to maintain content security and implemented a modal connected to the redux state for users to interact with to ensure authorization
- Produced a genuine, single page reactive web application by adhering to React and ES6 guidelines

Guardian Panda (Vanilla Javascript, CSS, HTML)

[live](#) | [github](#)

Guardian Panda is a javascript game in which the player is a panda defending its family from waves of enemies.

- Implemented HTML canvas elements alongside Javascript functions to produce visual-appealing, web-based graphics
- Integrated multiple sprite images with various frameworks and mathematically-calculated dimensions to customize dynamic, detail-oriented animations

EXPERIENCE

Chiropractic Intern

Palmer College

June 2017 - June 2020

- Utilized the web portal Electronic Health Records to efficiently update and navigate between patient information and health status, daily treatments, and weekly treatment goals
- Collaborated with various doctors to adjust patient treatments until bi-weekly patient self-reported progress increased by at least 10% if currently under 80%
- Directed cross-departmental communication between the insurance group to review patient insurance, receptionists to ensure proper patient billing and booking, and chiropractors to monitor patient health

EDUCATION

Web Development - App Academy

Spring 2021

Immersive software development course with a focus on full-stack web development; 1000+ hours of coding.

Doctorate of Chiropractic - Palmer College

Summer 2020

Certified Massage Therapist - National Holistic Institute

March 2016

BS Education - San Francisco State University

June 2015