IOF PFNA

FULL-STACK WFB DFVFLOPFR

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SKILLS

Languages: Javascript (ES5, ES6, JSX), Python, HTML5, CSS3

Libraries/Frameworks: React.js(Redux, Router, Thunk), Node.js, Express.js

Others: NPM, Babel, RESTful APIs, AJAX, JSON, MongoDB, Mongoose, Mocha & Chai, PostgreSQL, Knex, Passport, JWT, Travis CI, Heroku, Git, Github, Linux.

RECENT PROJECTS

Buvie: Find new friends to watch movies with, made using React, Node.js, MongoDB, and using WebSockets as well as Geolocation APIs.

<u>CityMain</u>: Learning App which uses a spaced repetition algorithm to have you learn all the different capital cities around the world.

<u>MouseAI</u>: An artificially intelligent mouse made with a neural network consisting of python, used pytorch, tensorflow, and kivy.

<u>Stud Poker</u>: Full Stack app build with React, Node.js, Express, MongoDB, and Mongoose. Plays a simple hand of poker and calculates the value.

EXPERIENCE

Thinkful, Denver- Programming Event TA

2018-Present

Host events and meetups for developers and those with interest in code. Events range from HTML, CSS, Javascript, Python, CompSci and Data Science Fundamentals

Midtown Occupational Health, Denver- IT Specialist

1 Year

Managed a wide variety of systems, including a phone line for medical providers and medical assistants to communicate, a SQL database with important patient information, staff computers, and a company server.

Contractor, Los Angeles — Live Sound Consultant

1 Year

Installed and maintained several sound systems for live music shows in a number of venues. Configured equipment based on factors such as venue size and expected attendance.

EDUCATION

Thinkful— Full-Stack Web Development in Javascript 09/2018-12/2018

- Learned industry best practices and software development standards with HTML5, CSS3, JavaScript, jQuery, Node.js, React, Redux, and algorithms & data structures.
- Created and deployed mobile-first applications while collaborating with a senior web developer several hours every week.

Thornton High School - High School GPA 3.8/4.0, Denver, CO 2011-2014