Rob Perron
WEB DEVELOPER

CONTACT

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SKILLS

AWS
CSS
Express
Git
Javascript
HTML
MySQl
Node
Pug
React
Test Driven Development

CERTIFICATIONS

Web Development
Stack Education and WSU
Issued '20
Responsive Web Design
freeCodeCamp
Issued '20

References

Courtney Fahlin:
508-847-3860

Hank Kenary:
508-3406908

EXPERIENCE

Stack Education
2020 - present
- Teaching Assistant
    - Assist a cohort of 30 students from Worcester State, Framingham State, and St. Joseph's College of Maine with their pursuits of learning full stack web development.
    - Pair-programming with students during hands-on exercises during technical classes and provide office hours and tutoring.
    - Grade assignments and projects and provide feedback on the overall functionality of the code, cleanliness, and explanation of coding and functionality errors.

Central Rock Gym Greater Boston Area
2012 - present
- Route setter
    - Creates challenging and engaging routes for various abilities and ages
    - Effectively communicates with setting team
- Head instructor of the lead climbing classes
    - Ensures lead climbs are accessible to the new lead climbers
    - Assures safety policies are followed inside and outside of lead class
    - Training of new lead instructors
- Head coach
    - Travels to competitions all around the United States with athletes
    - Worked with parents and kids to ensure the safety and progression for all kids
- Desk staff
    - Used the POS system to check customers in and process transactions

PROJECTS

- **Non-profit employee loss calculator:** A full stack web application that collects information about an employee and their calculated cost for any company, if the employee would be let go. Uses its own API to store information from the user to the database along with any data values used to calculate the employee's cost on loss.

- **Pokemon-API:** A RESTful API that allows access to all the current Pokemon along with their Pokedex number, types, generation they were introduced, and alternate forms.

- **Pokemon-UI:** A React front end for the previously mentioned Pokemon API. It calls the API, takes the Pokemon names from the database, and then displays them as a link to a new page with their individual details.