Stephon Treadwell

streadwe@gmail.com | 973-752-6319 | North Brunswick, NJ
LinkedIn: https://www.linkedin.com/in/stephon-treadwell-1750ab61/ | GitHub:
https://github.com/StephonT | Portfolio: https://stephont.github.io/Treadwells-Portfolio/

Full Stack Software Engineer with a business administration background looking to contribute my newly developed skills acquired from the Rutgers University Coding Boot camp. Strong skills in creativity, teamwork, and meeting deadlines. Ability to quickly learn cutting-edge web technologies, combined with my adept problem-solving abilities and determination, make me a strong addition to any engineering team.

Technologies Used: HTML5, CSS, Git, Bootstrap, The Dom, APIs, JQuery, JSON, AJAX, Node.js, ES6, Object-oriented programming, Express.js, MySQL, NoSQL, React.js, MongoDB

Projects

Movie/TV Show Watchlist | https://github.com/StephonT/movie-tv-watchlist | cnohilly.github.io/movie-tv-watchlist/
Role in Project: Front Page Designer and Display Function
- This app calls the API from The Open Movie Database which allows users to search millions of movies and tv shows to create their personal watchlist.
- The project accomplishes the ability to successfully call data from a server-side API along with displaying the data for the user to create a watch list. My responsibilities were as follows: Designed Front Page Layout, API calls, Javascript functions, Dynamically creating front-end
- Tools/Languages: HTML, CSS(Bulma Framework), Javascript, Server-side API

Employee Tracker | https://github.com/StephonT/Employee-Tracker | Read README in repository to use application
Role in Project: Main Developer
- This application will allow users to view, add, and edit employee roles, departments, and managers. This project demonstrates the use of MySQL, Node.js and Inquirer.
- The project uses inquirer from a command-line to manage a company's employee database
- Tools/Languages: MySQL, Javascript, ES6, Node.js, NPM Package(Inquirer)

README Generator | https://github.com/StephonT/Read-Me-Generator | Read README in repository to use application
Role in Project: Main Developer
- This app generates a high-quality, professional README depending on a series of questions a user answers in their command line using Node.js
- The project uses inquirer from the command line to answer questions about the users project. The users' responses are then placed in their appropriate sections on the README template after it is generated.
- Tools/Languages: Javascript, ES6, Node.js, NPM Package(Inquirer)

EXPERIENCE

Rutgers Police   **December 2015 - Current**
Patrol Sergeant   New Brunswick, NJ
- Patrolled the school district every other hour throughout the patrol shift, reducing school related crimes significantly.
- Prepared and processed report summaries of daily incidents for administrative staff, increasing the awareness of patrol operations on a daily basis
- Maintained schedule for adequate staffing for day-to-day functions, which produces efficient workflow
- Participated in the hiring and selection of new personnel and orient new officers, increasing the morale and productivity of current and new officers.

EDUCATION
Rutgers University Coding Certificate, Online

Ramapo College of New Jersey, Mahwah, NJ   Grad: 05/2013
Bachelor's of Science Degree in Business Administration

Seton Hall Preparatory School, West Orange, NJ   Grad: 06/2009
H.S Diploma