

Ilene Cohen

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Portfolio: <https://ilene0413.github.io/portfolio.html>

CAREER SUMMARY

Full Stack web developer focused on translating business requirements into code, problem solving, and writing easily maintainable code. Enjoys working as part of teams, natural leader and teacher, who is highly efficient and organized, who brings an entrepreneur spirit and persistence to every challenge. Effective at problem solving and developing user-friendly applications.

TECHNICAL SKILLS

Node, JavaScript, JQuery, Firebase, Ajax, HTML, CSS, Bootstrap

APPLICATIONS BUILT

Train Schedule <https://ilene0413.github.io/unit7-trainschedule/>

- Display a train schedule and update the next arrival time and minutes to arrival every minute
- Input new trains in a form
- Responsible for designing and coding
- JavaScript, JQuery, Firebase, HTML5, CSS3

GiftTastic <https://ilene0413.github.io/unit6-disney-chars-ajax/>

- Disney Character Search - User can click on disney character button or add their favorite disney characters to see pictures of the character
- User can repeatedly click on the picture to see the character move or be still
- Responsible for designing and coding
- JavaScript, JQuery, GIPHY API, Ajax, HTML5, CSS3

Dog Trivia ilene0413.github.io/TriviaGame/

- Trivia game about dogs. There are 10 questions to be answered. Questions are generated randomly. Player is given 30 seconds to answer.
- The game keeps track of correct and incorrect answers. If the player guesses correctly, it will congratulate him and show them a picture. If the player guesses incorrectly or time runs out, a message is displayed with a picture.
- At the end of the game, it will tell the player the number of correct and incorrect guesses It will also ask if the player wants to play again.
- Responsible for designing and coding
- JavaScript, JQuery, HTML5, CSS3

Crystal Collector <https://ilene0413.github.io/unit-4-game/>

- A player is given a random number to match. Each crystal is given a unique random number. The object of the game is to match the random number by clicking on the crystals.
- Players click on the crystals to add to their score. When the player's score matches the random number, the player wins and a new game is generated.
- Responsible for designing and coding
- JavaScript, JQuery, HTML5, CSS3

Word Guess Game <https://ilene0413.github.io/unit-4-game/>

- This game is a version of the game "Hangman." All words to guess are ice cream related. There is a maximum of 10 words. A player has a maximum of 14 guesses for letters not in the word,
- A player hits any key on the keyboard to start the game. The game will select a random word from the word list for the player to guess. The game will keep count of the player's wins. The game will keep track of the player's guesses and show the player the letters guessed. If a player presses the same letter more than once, it will only be counted as 1 guess. If the letter guessed is in the word, it will show up on the screen where in the word it is. The player guesses until the maximum number of guesses is allowed or the player guessed the word.
- When the game is over, a new picture will display based on the word that was guessed. If the player loses, melted ice cream is displayed.
- Responsible for designing and coding
- JavaScript, JQuery, HTML5, CSS3

WORK EXPERIENCE

I-Core Systems, Manalapan, NJ

President

- As an entrepreneur, started and managed safety consulting business
- Oversee a nationwide network of consultants
- Identify pertinent information and prepare loss control fact sheets for review
- Manage loss control survey requests including entering requests into Access database, assign survey requests to consultants, schedule appointments, track survey completion, review/revise survey reports, send final report to insurance company/underwriter; send recommendation letter to the insured and follow up with recommendation compliance
- Coordinate and schedule safety committee meetings at client site, schedule PEOSHA compliance and industry "best practices" training/seminars at client locations as well as regionally throughout the state; maintain training/seminar calendar; create and send training/seminar flyers to clients using Constant Contacts; maintain list of attendees for each training/seminar; create training/seminar certificates; send follow up training/seminar letter along with certificates of completion; track attendance, research materials for loss control consultants' review
- Manage office functions including accounting and bookkeeping functions including accounts receivable, accounts payable, and payroll using QuickBooks

EDUCATION

Rutgers University, Somerset, NJ

Full Stack Web Development Bootcamp

An intensive 24-week long boot camp dedicated to designing and building web applications. Skills learned consisted of HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handlebars JS, & React Js. Program summary optional

University of Pennsylvania, Philadelphia, Pennsylvania

BS Computer Math, Summa Cum Laude