

## JS Functions

- DOM Manipulation and Event Handlers
  - Navigation Menu Function
    - Use the menu icon to add a responsive navigation feature that resizes based on the window size and opens/closes when it is clicked
  - Welcome function with date
    - A welcome message with the date that the user is viewing the page will appear
- API Implementations
  - Mailing list Function
    - Implement API Validation with the mailing list form to ensure all fields are entered correctly
  - Google Maps Integration
    - A function to initialize and implement the map
    - Another function to calculate how far the user's location is from the Incline
- jQuery Implementations
  - Photo Carousel Function
    - A image slider option that shows views from the incline that visitors/staff have shared online
    - Could be featured on the homepage or have a separate gallery page
  - Maybe: FAQ Function
    - Create a expandable/collapsible FAQ page that shows the latest questions asked by visitors