Libraree Jamboree

Client Brief

Juno College of Technology

Project description:

Let's help Torontonians access programming that is relevant to them at their local libraries! We want users to see the breadth of programming available at Toronto's libraries and also be exposed to library events they may like to attend.

Requirements:

- Using the Toronto Public Library's events API (https://opendata.tpl.ca), create a library events page that shows information (e.g. location/price/tickets, etc.) about the 5 soonest upcoming events at all libraries
- Using either the MapQuest API (https://developer.mapquest.com/) or available library data (https://www.torontopubliclibrary.ca/data/library-data.kml) Allow a users to input a location and be shown the 5 soonest upcoming events localized to the 3 closest libraries
- Have section for suggested events based on interest (children, students, seniors, newcomers to Canada, and people interested in art). When selected, these sections will show a total of 3 - 5 events.
- Proper error handling. For example:
    - If a user types in a query that yields no result - they should be provided feedback (e.g. there were no items found)
    - Common error responses should be handled
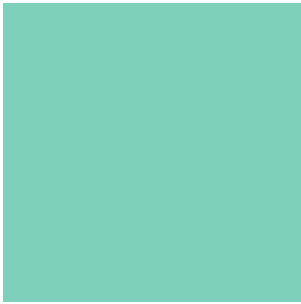   - Basic API loading states

Stretch goals:

- Using Firebase, allow users to save events they would like to attend (when saved events have passed, gray them out, but don't delete them without user input)
- Reminder that if your app has user authentication there must be a guest account that does not require sign in
- Allow users to add events to their digital calendars
- Advanced animated loading states
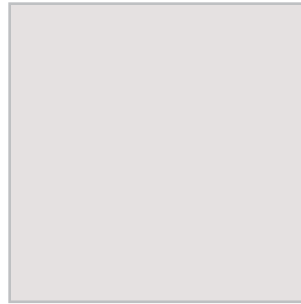
Deliverables:

- Project files up on GitHub

Juno College of Technology

Brand Colours:

#7FD0BB	#4F1DBE	#E5E1E1

Heading Font: Josefin Slab (Semi-Bold 600)

Heading Font

Body Font: Josefin Sans (Regular 400)

Sed modiciur aligendel moluptius.Hillant que omniate stotat occaborrum qui ut ducia il im inciissi delignatus ipis conectora sitae aliquia si dolor sit, ut quis excea sit qui sequi qui alique idipsuntium adit quatem.

Enet acepudia delit faciure stiaturem doles proris earist fugitatem fuga. Nem quae labor sim quuntota veriorem quis di od magnimodit, site voloreium ullantiam nem dolupti or