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sequenceDiagram
    participant LocationController
    participant PromotionController
    participant LaunchController
    participant SettingsController
    participant FeedController
    participant App

    alt Setting up of location (GPS) streaming
        App->>LaunchController: On launch
        LaunchController-->>LocationController: Attempt to setup location stream
    else
        SettingsController->>App: On resume
        App-->>LocationController: Attempt to setup location stream
    end

    alt Loading promotions
        App->>LaunchController: On launch
        LaunchController->>PromotionController: Load all current promotions
    else
        SettingsController->>App: On resume
        App->>PromotionController: Load all current promotions if we have no
promotions in date
    end

    alt Fetching of promotions
        App->>FeedController: On next item
        FeedController->>FeedController: Check if we should show a promotion
            opt If promotion is due to be shown
                FeedController->>PromotionController: Fetch next promotion, passing in the
location if present
                PromotionController->>PromotionController: Use the location to fetch a
valid promotion for the feed type
                PromotionController-->>FeedController: Promotion returned
            end
        end
    end
```