

# Proposal

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- What problem does your app solve?
  - ❖ Somewhere to keep photos and stories of where you've been, what you saw, what you did in an organized manner.
- Be as specific as possible; how does your app solve the problem?
  - Provides somewhere to keep photos and stories of where you've been, what you saw, what you did in an organized manner.
- What is the mission statement?

Giving you a place to store, organize, and show off pictures and stories of your expat adventures.

# Features

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- What features are required for your minimum viable product?
  1. A user can visit site and see photos laid out in a grid
  2. A user can create, read, update, and delete stories and photos. (No ability to upload one's own photos for MVP)
- What features may you wish to put in a future release?
  - . Comment box where others can comment on the pictures
  - . Post videos
  - . Create a filter for tags/categories
  - . Upload a picture and upload geolocation meta-data from picture or assign location of where it was taken

- What do the top 3 similar apps do for their users?
  - ❖ . Instagram (advertisement for products, add friends and have followers, save favorite photos and posts)
  - ❖ . Pinterest (allows for pins of favorite pictures, share with others, organize your pins by boards)

. <https://driftr.us/>



## Frameworks - Libraries

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- What 3rd party frameworks/libraries are you considering using?

Unit 1 - HTML/CSS ; Greensock (or another animation library) ;

Unit 2 - ReactJs, Good ol plain JS, axios, UI-centered library, styled-components, cypress.io, Yup for validation

Unit 3 - ReactJS/Redux, React Router, styled-components, redux-thunk/logger

Unit 4 - NodeJS/Express, Knex, SQLite, nodemon, cors, JWT, bcrypt, knex-cleaner, jest, supertest, dotenv

- Do the APIs you need require you to contact them to gain access?

No

- Are you required to pay to use said API(s)?

No

## Target Audience

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- Who is your target audience? Be specific.

Expats, people who want to become expats, others who want to organize their adventures

- What feedback have you gotten from potential users?

none

- Have you validated this problem and your solution with a target audience? Describe how,

No

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## Prototype Key Feature(s)

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- How long do you think it will take to implement these features?

MVP Features - No more than 10 days

Stretch features - IF MVP done and working

- Do you anticipate working on stretch functionality after completion of a Minimal Viable Product?

A little bit