MICHAEL GALLUP

SOFTWARE ENGINEER

CONTACT DETAILS:

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SKILLS AND TOOLS:

Object Oriented Programming
API development & consumption
Test Driven Development
Continuous integration
Remote team development
Agile practices
MVC framework
REST
GraphQL
Ruby
Rails
PostgreSQL
JSON
ActiveRecord
HTML
CSS
RSpec
Heroku
Travis-CI
GitHub

SKILLS THAT I'M EXCITED TO LEARN:

JavaScript
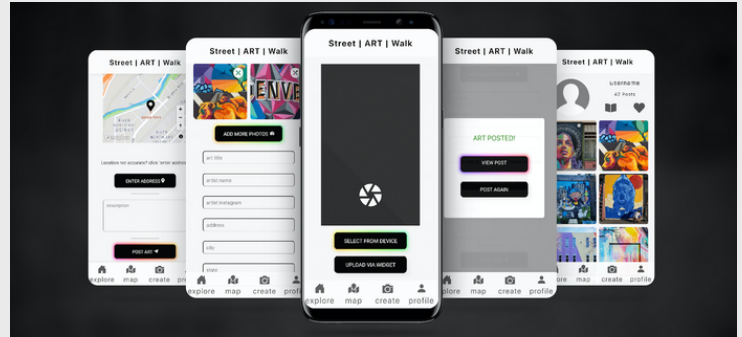Amazon Web Services (AWS)
Python
C#

EDUCATION:

Turing School of Software and Design
BE - Software Development
(2020)
Rock Valley College
A.A. - Focus in Multimedia Production
(2016)

| PROJECTS |

STREET ART WALK
A mobile application for exploring local street art.

Code Repository:
https://github.com/StreetArtMap/street_art_backend

Hosted link: *(login: 'username', 'password')*
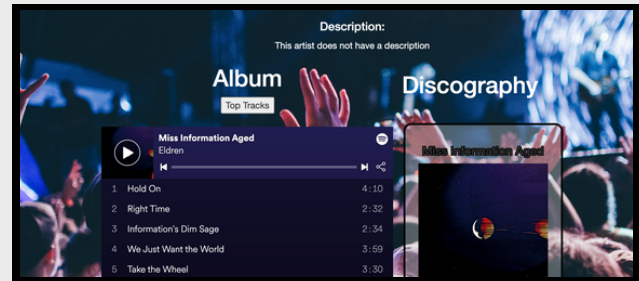https://streetartwalk.netlify.app

Overview:
- Implemented features and changes remotely as a team
- Developed while utilizing agile workflow practices
- Created under a two week time-box restriction

Tech Stack:
- Ruby on Rails
- GraphQL
- PostgreSQL
- Heroku
- Travis-CI
- RSpec

LOCAL SPOTLIGHT
A web application for discovering local spotify artists.

Code Repository:
https://github.com/Gallup93/local_spotlight
Hosted link: *(Try 80205 as your zip code)*
https://polar-caverns-76159.herokuapp.com

Overview:
- User authentication provided through Spotify O-Auth
- Sinatra micro-service utilized to make API calls
- Created under a two week time-box restriction

Tech Stack:
- Ruby on Rails
- Heroku
- PostgreSQL
- Sinatra
- RSpec
- Travis-CI