

ALAN GOLMAN

Full Stack Web Developer



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alangolm



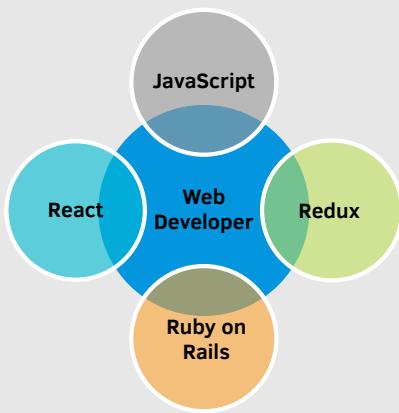
@golman.alan

Bio

As a trilingual speaker, it has always been a passion of mine to connect with people in more ways than one. Discovering programming has enabled me to develop applications that can create such connections between people all over the world. With experience in a range of full stack technologies, I wish to apply my diverse skill set and inquisitive nature to a dynamic team with drive and enthusiasm for creating impactful products.

Technical Skills

Overview



Programming

JavaScript

React

React-Router

Redux

Ruby on Rails

Sinatra

AJAX

PostgreSQL

SQLite3

AWS

HTML

CSS

Git

Languages

Russian

Spanish

Technical Projects

WanderList - [Frontend](#) | [Backend](#)

WanderList is a travel itinerary application designed to organize and simplify users' vacation planning.

- Developed application components using React and managed application state with Redux/React-Redux
- Integrated the Mapbox API to allow users to visually see their desired destination locations
- Constructed backend using Ruby on Rails to persist destination information to PostgreSQL database

Technologies: React, Redux, Mapbox API, Ruby on Rails, Semantic UI React, Material UI

LystingsRUs - [Github Repo](#)

LystingsRUs was created to provide users with reviews of NYC listings to help them better navigate their search for the perfect apartment.

- Built with Ruby on Rails following MVC design pattern and styled with Bootstrap CSS framework
- Configured authentication and authorization using Rails sessions
- Utilized 'Mailboxer' gem to allow for intra-application messaging between users seeking/renting out listings

Technologies: Ruby on Rails, Bootstrap, Mailboxer, bcrypt

Star Wars Trivia - [Frontend](#) | [Backend](#)

Inspired by a passion for the Star Wars franchise, this application tests users' knowledge of film events, characters, and general facts.

- Constructed a Single Page Application (SPA) using Vanilla JavaScript and styled using custom CSS
- Configured AJAX fetch requests to external Rails API endpoints

Technologies: Vanilla JavaScript, Ruby on Rails, Semantic UI

Experience

Girls Who Code - New York, NY

Jan 2019 - Present

Facilitator and Instructor

- Lead instruction and maintain an exciting and engaging learning environment for a highly diverse group of 10 high school girls
- Manage and assess students' proficiency of fundamental computer science skills
- Design and develop club website to allow for student members to share personal projects throughout the semester
- Organize and help facilitate inaugural hackathon for local middle and high school students

The Flatiron School - New York, NY

June 2018 - Oct 2018

Immersive Software Engineering Bootcamp in NYC

- An immersive 15 week bootcamp program equipping students with the technical skills necessary to launch careers in web development

SentosaCare LLC - New York, NY

June 2017 - Aug 2017

Intern to Corporate Director of Rehabilitation

- Created and maintained Excel database using over 7,000 patient records from 45 rehab centers across NY, PA, and KY to determine Medicare/Medicaid reimbursement rates for each facility
- Developed monthly report of Medicare/Medicaid reimbursement rates by facility for management to allocate budgets appropriately

Education

University at Buffalo - Buffalo, NY

Aug 2013 - May 2018

- Bachelor of Arts in Speech and Hearing Science
- Bachelor of Arts in Spanish

AWS Certified - Cloud Practitioner