NATHAN THOMAS

SOFTWARE DEVELOPER

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▶ ABOUT ME

As a backend developer, I enjoy learning the intricacies of what makes things tick. My experience in the mental health field has given me exceptional skills as a program manager and team builder who understands the importance of effective communication within crossfunctional teams. I have proven effectiveness in staff development and client-centered services and believe there is always room for growth.

▶ EMPLOYMENT

AIM House

Program Manager

Feb. 2013 to Apr. 2019

- Case Management
- Designed program processes and procedures
- Created and executed a comprehensive model for staff training and enhancement

Gateway Academy

Youth Care Specialist Feb. 2012 to Feb. 2013

- Assessed and responded to high-risk situations
- Developed an educational and life-skills focused curriculum
- Customized treatment plans centered around emotional development

Elements Wilderness Therapy

Assistant Group Lead Dec. 2010 to Feb. 2012

- Coordinated soft and hard skills seminars
- Facilitated crisis intervention and workshops to foster group cohesion
- Organized logistics and maintained group health and safety for groups on sustained backcountry excursions

▶ EDUCATION

University of Missouri - Columbia Communications 2010

Turing School of Software & Design Back End Web Development 2019

▶ SKILLS

LANGUAGES/TOOLS:	TESTING:	PRACTICES:
Ruby	Minitest	Agile Processes
Rails	RSpec	00P
Sinatra	Capybara	REST
ActiveRecord	Jest	Test Driven Development
JavaScript -		Behavior Driven
Express		Development
Node.js		Declarative
Knex.js		Programming
PostgreSQL		
HTML5		
CSS3		
Bootstrap		
Git/GitHub		

PROJECTS

Sleep Safe

GH: https://github.com/nathangthomas/sleep_safe Live: https://intense-garden-55018.herokuapp.com

- Ruby on Rails application built with helping the homeless in mind.
- Users can locate homeless shelters using either our application's web platform, or simply by sending a text message. No smart phone needed.
- Consumes Google and Twilio APIs
- Texting service runs on a Sinatra micro-service

Sweater Weather

GH: https://github.com/nathangthomas/sweater_weather_2 Live: https://ancient-fortress-22550.herokuapp.com/

- Ruby on Rails API
- Consumes Google, Dark Sky, Giphy, Flickr APIs
- Available endpoints return the following:
 - coordinates for a given location
 - forecast data for a given location
 - background image for a given city
 - gif for each hour of the day's forecast
 - estimated travel time and forecast for arrival