JERI DILTS

FULL STACK DEVELOPER

Hello! In my previous life I was a scientist, but now I'm a software engineer! Check out my Github as I build apps using ReactJS. I try to make my work fun and innovative as also is my approach on life. I thrive in challenging environments and am looking for a company just as ambitious as myself.

CONTACT

- (804) 572-4352
- diltsjeri@gmail.com
- linkedin.com/jeri-dilts
- github.com/jeri-dilts
- Baltimore, MD

SKILLS

Software Development:

HTML5, CSS, Javascript, React, Node.js, Express, MongoDB, Ruby, Git, Github, Mongoose, MapBox, Linux, Ruby on Rails, Perl

EDUCATION

General Assembly Fellow
Software Engineering Immersive
Est. Completion Feb 2021

Virginia Commonwealth University
B.S. Bioinformatics May 2011

PROJECTS

Geosmin: An online urban farm store

Geosmin is a vending React App collectively built by three team members. This online store exhibits JWT authentication and full CRUD using Express, Mongoose, and MongoDB. In a git flow style we adhered to a strict React architecture design.

Pizza Pie!

A merchant social-esque React App, Airtable build where the user can interactively build their own pizza, name it, and place it for order. You can see what your friends are ordering and if it looks good order it yourself!

Baltimore Neighborhood Restaurant Locator

This app maps all restaurant locations in Baltimore and allows the user the capability to search restaurants by neighborhood. Restaurant address locations are obtained from the Baltimore Open Data API. These addresses are geocoded with MapQuest Developer's Geocoding API to latitude and longitude coordinates from their physical address, then mapped out using Mapbox.

EXPERIENCE

General Assembly Fellow	**Remote**
Software Engineering Fellow	Oct2020-Feb2021

Full time fellow in the Software Engineering Immersive program that includes over 400 hours of professional training over 12 weeks. Utilizes hands-on approach to design and build web applications with full CRUD functionality through Javascript, React, Express, MongoDB, HTML5, CSS, Ruby and Rails.

University of Chicago	**Chicago, IL**
Senior Bioinformatics Scientist	Dec2016-Jun2018

Supervised to ensure projects met objectives and followed timelines. While actively running and monitoring clinical exome (WES) data and targeted panels, we did side studies to improve pipeline processes with data analytics. This included keeping up with studies and technology that could be potentially beneficial to our lab.