

JERI DILTS

FULL STACK DEVELOPER

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

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 Richmond, VA

 jeridilts.com

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
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!

TT - Ticket Tracker and Live Chat

This app is a full-stack application built with ReactJS and a Ruby on Rails server. A JWT authentication system is built into the design for an added layer of complexity. This app is a chat / ticket management system. The admin has the ability to chat with someone about an issue using a 3rd party platform Scaledrone, a realtime messaging service.

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.

American International Biotechnology

Richmond, VA

Senior Bioinformatics Scientist

April2012-Sept2016