

Joshua M. McGehee

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SOFTWARE DEVELOPER

Software and Web developer devoted to solving the challenges faced by growing businesses. Strong collaborator not only as a developer, but also as an all-around tech-support specialist, project adviser, and arbiter between stakeholders. Hands-on experience working as a multi-functional contributor in both fast-paced startups and established enterprises. Passionate about using digital tech to combat the externalities of climate change and social inequality.

SKILLS: Ruby, Ruby on Rails, HTML, CSS, SASS, Javascript, PostgreSQL, MongoDB, RESTful API's, jQuery, AJAX, NodeJS, ReactJS, Git, Github, Agile/Scrum, FileMaker Pro Advanced, Zoho, Deluge, Windows OS, Servers, VPN's.

SOFTWARE DEVELOPER EXPERIENCE

EcoMark Solar, IT HELPDESK ENGINEER

JUNE 2019 - PRESENT

- Refactor all CRM scripts and custom functions to accommodate platform API upgrade.
- Program, update, debug, and deploy scalable custom apps for internal operations using Deluge and Zoho CRM.
- Troubleshoot and fix errors to Windows devices, solar equipment, interface software, and company network.

General Assembly, SOFTWARE ENGINEERING FELLOW

MARCH 2019 - AUG. 2019

- 24-week, 500-hour full-stack program conducted in a remote setting, providing experience with the latest front-end and back-end programming languages, tools, and methodologies.

PROJECTS:

- ❖ **VPN Server** [https://github.com/JmMcGehee/VPN_server] OpenVPN server on RaspberryPi with a client portal and firewall.
- ❖ **PlowShare** [https://jmmcgehee.github.io/PlowShare_frontend/] Farm equipment listing and rental app built for subsistence farmers using Ruby on Rails and React.
- ❖ **RealTalk** [https://matloc13.github.io/real_talk/] A collaborative blogging tool and RESTful API built with Draft.js, Express, MongoDB, React, and SASS for the purpose of fostering civilized feedback on posts in an effort to combat misinformation.
- ❖ **Live Green Outdoors, CHICAGO** [<https://jmmcgehee.github.io/LiveGreenOutdoorsChicago/>]: SPA using JQuery and Ajax with Google Maps API to display location data for Green Roofs, Bike Locks, and Farmers Markets in Chicago.
- ❖ **PollinatorHaven** [https://github.com/JmMcGehee/pollinator_haven] A full CRUD MPA with a RESTful API, built with Express, EJS, and MongoDB for identifying and logging the location of pollinators and their preferred plants/gardens. Auth included.

Vivax Pros, DEVELOPER IN TRAINING & SUBJECT MATTER EXPERT

DEC. 2018 - FEB. 2019

- Provide support for troubleshooting, fixes, installations, and updates to employee equipment and software.
- Research and design corporate device management protocol revamp program for the recovery and repair of \$10k-\$15k annually in unusable devices lost due to mismanaged on-boarding and deployment.
- Stress-test database and CRM tools for operational fitness. Aid engineering team in fixes, updates, and meeting data structure content deadlines using FileMaker Pro.

ADDITIONAL WORK HISTORY

Vivax Pros, SENIOR PROJECT PLANNER

JAN. 2017 - DEC. 2018

Those Animals, LLC., DISTRICT SALES MANAGER > NATIONAL SALES MANAGER

DEC. 2015 - JULY 2016

Yelp! Inc., ACCOUNT EXECUTIVE

FEB. 2015 - DEC. 2015

Ideal Physical Therapy, CLINICAL ASSISTANT

AUG. 2014 - FEB 2015

24 Hour Fitness, PERSONAL TRAINER

JULY 2014 - NOV. 2014

DistribuTech, Inc., FIELD COORDINATOR

NOV. 2010 - AUG. 2011

Vector Marketing (Cutco Cutlery), FIELD SALES LEADER/ASSISTANT MANAGER

MAY 2009 - JUNE 2010

EDUCATION

Software Engineering Immersive, General Assembly, Denver, CO 2019

Bachelor of Arts in Exercise Sciences, Hillsdale College, Hillsdale, MI 2014