

# Michael Grogan

Full Stack Web and Mobile Engineer

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## Michael Grogan

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(Looking to relocate)

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## Summary

Michael Grogan is a senior full-stack developer with an emphasis on frontend technologies. His industry experience spans 7 years and includes React, React Native, Angular, Node, Elixir, GraphQL, and Docker technologies. He has led small teams and mentored junior devs, as well as been involved in high-level decision-making in his various roles. Michael is a strong communicator for both business and technological needs, and takes pride in writing concise, testable, and semantic code, as well as aesthetic and intuitive UIs. He is interested in working in the web3 space, has received a grant for and subsequently shipped software for a top 100 crypto project, and is currently working on a mobile application with React Native and accompanying Elixir API for web3 platforms during his time between roles.

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## Experience

### BizzyCar - Staff Engineer

JUNE 2020 - DECEMBER 2021, Remote

Staff engineer at BizzyCar. It's an early startup focused on solving inefficiencies within the auto industry with modern tech stacks. (Similar to RepairSmith). I was the lead frontend developer for the web portal, helped shape development processes and helped mentor junior devs working on the platform.

### Helium (HNT) - Grantee

MAY 2021 - SEPTEMBER 2021, Remote

I was a grant recipient to build a cross-site network coverage tool for the Helium DeWi network. The tool is a react widget that estimates network coverage using the helium mappers api, to which I am a contributor.

### Cigna / Sr. Software Advisor - Data & Analytics Group (now known as EverNorth)

JUNE 2018 - JUNE 2020, Denver, CO

Lead dev for an internal metadata management tool in the D&A group. The project uses Angular 8, NestJs, Jenkins declarative pipeline, Apollo/GraphQL, Openshift, Docker, and provides a UI/UX to manipulate and run in house data models. I wrote code/configurations for the frontend, backend, and CI, and coordinated efforts of a small team.

### **Cigna / Frontend Engineer - TECDP Associate**

JUNE 2016 - JUNE 2018, Denver, CO

Dev for the UI/UX team within the Fee for Value group. I primarily worked on the UI for an internal provider payment tool alongside contractors from RedHat and CGI. This project used AngularJS, Node, and Spring. Graduated from TECDP associate program and moved to the Data & Analytics Group.

### **Cigna / DevOps Engineer - TECDP Associate**

MAY 2014 - JUNE 2016, Windsor, CT

DevOps engineer for GSG Mobile group. Worked with mobile dev teams to develop CI/CD solutions for iOS, Android, and web applications. Work included Jenkins, uDeploy, and Ansible.

### **Cigna / TECDP Associate - Additional Work**

MAY 2014 - JUNE 2018, Windsor, CT/Denver, CO

As an associate I participated in the following as flex time:

- TECDP Codeathon 2018 - 2nd place for React Native app on chronic disease management
- Worked on POC Android app for promoting women's health awareness and disease prevention
- TECDP Codeathon 2016 - organizer for the first TECDP codeathon

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## **Education**

University of Connecticut

Computer Engineering BSE

Graduated May 2015

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## **Skills**

Javascript/TypeScript

React and React Native

Elixir/Phoenix

PostgreSQL

HTML / CSS3

Figma and Framer\*

Docker

OpenShift (A Kubernetes-based provisioning tool)

Angular and AngularJS

NestJS and Node/Express

\* I'm an engineer, not a designer, but I do have some ability to make serviceable designs and/or extrapolate an existing design.