# Michael Driscoll

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Full stack software engineer experienced working both on an Agile team and developing freelance projects for clients. As a government contractor I have experience working in a team environment and engaging government representatives to ensure that assignments are completed by designated deadlines. Combining my experience in client facing roles and the technical side of development I am seeking the opportunity to be a valued and contributing team member and exceed client expectations utilizing cutting edge technology.

#### **SKILLS**

- HTML
- CSS
- JavaScript
- Jira

- React/Gatsby
- Vue.js
- Node.is
- Express.js

- Python/Django
- PostgreSQL
- MongoDB
- Contentful

### **EXPERIENCE**

### **KREATIVE TECHNOLOGIES | SOFTWARE ENGINEER I**

September 2020-Present

- Worked in an Agile environment to engage with government representatives in order to review project requirements and utilize Jira to ensure project specifications are met each sprint on the basis of priority
- Engineered JavaScript solutions to bridge viability gaps on a low code platform while working alongside a C#/.NET team to migrate millions of records from a legacy system into SQL database
- Participated in successful launch of three year project as a contributing developer for 2+ years

### GENERAL ASSEMBLY | SOFTWARE ENGINEERING STUDENT, Washington, DC

November 2019 - February 2020

- Applied web developer skills in MVC framework to group and individual projects during a 500-hour course
- Developed fundamentals learning coding basics and developing projects using HTML, CSS and JavaScript and developing full stack interactive applications with frameworks including React and Django, employing a variety of tools to build and deploy databases including MongoDB, Express and SQL
- Gained real work experience working on a collaborative, open source client project, providing frontend code to complete assignments on a team working in an Agile environment

#### **EDUCATION**

Software Engineering Immersive Program, General Assembly, Washington, D.C. November 2019 - February 2020 BA in Physics, University of Rochester, Rochester, NY January 2010 - May 2013

### **PROJECTS**

#### FREELANCE BEVERAGE DISTRIBUTION CLIENT PROJECT

Deployed URL | Github URL

- Took on a client project as a freelance developer where I employed a variety of React libraries to meet specifications for a business site for a beverage distribution company founder
- This project is currently ongoing for continued development and maintenance
- Stack: React, Netlify

### FREELANCE PHOTOGRAPHY CLIENT PROJECT

Deployed URL | Github URL

- Took on a client project as a freelance developer where I employed a content management system to allow the client to update the backend employing a user friendly, drag-and-drop format
- Stack: Gatsby, Contentful, Netlify

#### **NATIONAL PARKS WEBSITE**

Deployed URL | Github URL

- Developed a dynamic web platform with React fetching APIs to provide users with contact information, directions and a comprehensive layout of amenities offered by National Parks around the country
- Stack: React, National Park Service API

## TRIVIA GAME WEBSITE

Deployed URL | Github URL

- Utilized JavaScript, HTML, CSS and JSON objects to develop an interactive trivia game with a user friendly interface and a variety of features
- Stack: JavaScript, HTML, CSS