

Michael Driscoll

Washington, D.C. · 585-719-7720 · michaelndriscoll81@gmail.com · [LinkedIn](#) · [GitHub](#) · [Portfolio](#)

Full stack software engineer experienced working both in Agile team environments and developing freelance projects for clients. Extensive experience working between client facing roles and the technical side of development on complex projects. Currently seeking new opportunities 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.js
- Express.js
- Python/Django
- PostgreSQL
- MongoDB
- Contentful

EXPERIENCE

KREATIVE TECHNOLOGIES | Fairfax, VA

2 Years, 5 Months

SOFTWARE ENGINEER I

Feb 2022 - Present

- Worked in an Agile environment and engaged 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

JUNIOR SOFTWARE DEVELOPER

Sep 2020 - Feb 2022

- Facilitated backend development to meet contract requirements on project for the Defense Health Agency
- Collaborated with team members to complete assignments for full stack development on project for the Department of Defense

GENERAL ASSEMBLY | Washington, DC

3 months

SOFTWARE ENGINEERING STUDENT

Nov 2019 - Feb 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

EDUCATION

Software Engineering Immersive Program, General Assembly, Washington, D.C.

Nov 2019 - Feb 2020

BA in Physics, University of Rochester, Rochester, NY

Jan 2010 - May 2013

PROJECTS

[Portfolio](#)

FREELANCE BEVERAGE DISTRIBUTION CLIENT PROJECT

[Deployed URL](#) | [Github URL](#)

- An ongoing freelance project where I employed a variety of React libraries to meet specifications to build a business site for a beverage distribution company founder
- **Stack** : React, Netlify

CRYPTOCURRENCY MARKETPLACE PROJECT

[Deployed URL](#) | [Github URL](#)

- Developed a project employing a crypto currency API and using Vue.js framework to layout introductory information on cryptocurrencies and provide prices and statistics on popular digital currencies
- **Stack** : Vue.js, Cryptocompare API, 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 PROJECT

[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, AdobeXD, National Park Service API, Netlify