

# Michael Driscoll

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Full stack software engineer experienced working on an Agile team and freelance projects for clients. As a craft beer professional I was able to take client feedback and translate that into usable concepts for beer recipes to make in collaboration with local breweries, as well as coordinating events to showcase them. Combining my experience in client facing roles and software engineering I am seeking the opportunity to contribute to a company exceeding client expectations by utilizing cutting edge technology.

## SKILLS

- HTML
- CSS
- JavaScript
- Node.js
- React/Gatsby
- Express.js
- Python/Django
- PostgreSQL
- MongoDB/Mongoose

## PROJECTS

### MODERN TROUSSEAU CLIENT PROJECT

[Github URL](#)

- An open source client project built on an Agile team with 12 collaborators. **Still in development**
- **Stack** : Gatsby, Contentful, GraphQL, Storybook

### 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 using a user friendly, drag-and-drop format
- **Stack** : Gatsby, Contentful, Netlify

### ROCHESTER CRAFT BEER COMMUNITY

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

- Built a full stack interactive website with Python and Django for clients to post and edit new breweries, draft lists and menus with full CRUD capability
- **Stack** : Django, Python, AWS

### TRIVIA GAME WEBSITE

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

- Utilized JavaScript, HTML and CSS to develop an interactive trivia game for users with a user friendly interface and a variety of features
- **Stack** : JavaScript, HTML, CSS, Netlify

## EXPERIENCE

### FREELANCE | IT CONSULTANT

August 2013-Present

- Design and develop web applications using OOP while employing full stack technologies
- Consulted small businesses by maintaining working logs which detail all required system updates and assist in facilitating completion

### 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
- Sought out and completed projects as a freelance developer working with clients to create fullstack applications that fit specifications provided

### BEER MARKET ROCHESTER | FRONT END TEAM MEMBER, Rochester, NY

March 2015 - November 2019

- Developed relationships in the industry with brewery owners and distribution representatives to promote 300+ products and host more than 100+ industry events with attendance ranging from 50 to 200+ of customers and craft beer professionals

### EXELIS | IMAGE SCIENCE DEPARTMENT INTERN, Rochester, NY

June 2013 - August 2013

- Conducted extensive research on satellite optical systems and GPS synchronization in the Image Science Department at Exelis, a leading aerospace and defense contractor, to develop analytical software tools for deployment in government programs

## 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