

# NICOLE FAZAL

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## SKILLS

MERN Stack (MongoDB, ExpressJS, React, NodeJS), Docker Containers, DevOps, Cloud, CSS, HTML, JavaScript, Git, AWS, EC2, MySQL, Firebase, Bootstrap, Storybook, Tailwind, Radix, GraphQL, NextJS, Heroku, Digital Ocean

## EDUCATION

**MIT xPRO**, Professional Certificate in Coding: Full Stack Development with MERN

2022-2023

**SUNY Brockport**, BA in Anthropology and Psychology

2007-2011

## PROJECTS

### Accessibility Plugin

*Front-End Web Development*

- Tech Stack: NodeJS, HTML, CSS, Javascript
- Adapted open source code to fit accessibility needs for target websites

### Capstone Restaurant Application MIT xPRO

*Full-Stack Web Development*

- Tech Stack: JavaScript, Nextjs, MySQL, Strapi, Stripe, React
- Used React and Nextjs to build a front-end and Strapi, MySQL and Strip for back-end to create a restaurant ordering app
- Built web application using JavaScript, HTML, and CSS

### BadBank MIT xPRO

*Front-End Web Development*

- Tech Stack: React, Bootstrap
- Created a front-end banking app using context and state to carry over updated data

## EXPERIENCE

### Wild Garden Internship

2023-Present

*Full-Stack Web Development*

- Tech Stack: React, Bootstrap, Express, JavaScript, Node.js
- Creating a full stack gardening app for a non-profit

### EagleView

2015 – 2022

*Sr. Geomatics Technician*

- Utilized GIS software and proprietary software tools to build highly accurate high-definition mapping products for government and insurance contracts
- Raw data processing, meticulous quality checks, ortho-mosaic tile creation, shape file production, ECW and MrSID creation
- Led Geomatics tasks for TreeRisk, created documentation for new processes and improvements, resident expert for de-resolution projects, training tasks

### Rochester Regional Hospital

2014-2015

*Patient Service Representative*

- Provided patient admission, charts and discharge records through integrated hospital computer systems, assisted hospital staff with tasks concerning ordering of equipment, medicine, and transportation
- Took initiative to learn higher level utilization of Hillrom system to create more accurate reports
- Created new position of a float secretary to aid floor secretaries during staffing shortages

### AmeriCorps State & National

2013-2014

*Health Care Access*

- Assessed patient intake information to provide maximum financial aid and access to health care programs
- Navigated the ACA insurance options for patients
- Assisted patients in creating emails and accounts on the Health Insurance Marketplace as needed

### AmeriCorps VISTA

2012-2013

*Veterans Outreach Center Flag Store Assistant*

- Updated VOC flag store website, introduced new marketing campaigns through popular e-commerce websites like Groupon and LivingSocial
- Managed a team of 4 volunteers during manager's extended leave of absence
- Collaborated with volunteers for VOC events