

# MIKE ANDRES

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## FULL STACK WEB DEVELOPER

My favorite part of bartending was the ability to create a well-crafted product that the guest would enjoy; I have found that web development provides me with the same opportunity. The creation of a single page web application in React that functions as a full-scale website is the coding equivalent to adding a few dashes of bitters to alter the flavor profile of a drink or using the right garnish to make it more aesthetically pleasing – the smallest details can make the biggest differences. Regardless of the environment, I always take pride in creating and delivering a quality product.

Languages  
Frameworks  
Source Control  
Development  
Other Tools

CSS | JavaScript | HTML  
MongoDB | React | Node.js  
Git | GitHub  
Visual Studio  
Nodemailer | Node-cron

## PROFESSIONAL CODING EXPERIENCE

**Detail Works VT** **Williston, VT** **Mar 2021 – Apr 2021**

*A subsidiary of Spectrum Youth and Family Services offering full-scale car detailing while giving youths an opportunity to build a resume and obtain the soft skills necessary to keep a job.*

### Software Developer – Capstone Project, Burlington Code Academy

Member of a 4-person Agile-style team tasked with developing a scheduling web application which is automated, interactive, and admin-friendly; the two main focus areas were the appointment scheduler and the admin dashboard.

- Created the ability to prevent overbooking by limiting four potential appointments to two separate times slots, as well as allowed admin-user to adjust the number of available appointments for any given day/time slot.
- Simplified homepage by utilizing a cleaner font, implementing easy-to-use drop down menus, and improved navigation
- Created functionality using Nodemailer and Node-cron to send automated appointment confirmations and reminders to customers.
- Created a database with MongoDB to store scheduled appointments.
- Built an admin portal and dashboard with the ability to modify or cancel appointments, perform broad and filtered searches, and generate reports.
- Created one-tier admin login authentication using Firebase.
- Had regular client meetings to report on progress and invite feedback on project components.
- Conducted research to understand intricacies of framework and discover useful plugins and external programs
- Technology: CSS, HTML, React, MongoDB, Firebase, Node.js, Nodemailer, Node-cron, GitHub

## HOSPITALITY EXPERIENCE

**Matterhorn Bar and Grill, Stowe, VT** **Bartender/Server** **Jul 2019 – Mar 2020**

Bartended and waited tables at high-volume restaurant and bar; rated the best après bar in the U.S. by U.S.A. Today.

**Hourglass Bar and Lounge at Stowe Mountain Lodge, Stowe, VT** **Bartender/Server** **Jan 2015 – Aug 2019**

Poured draft beers, prepared cocktails and garnishes, stocked the bar, and upsold menu items at this large, upscale hotel.

**Charlie B's Pub at Stoweflake Mountain Resort, Stowe, VT** **Server** **Sep 2014 – Jan 2015**

Took food orders for restaurant and room service guests at this premier hotel and spa.

**Skinny Pancake, Burlington, VT** **Line Cook** **Jun 2011 – Aug 2014**

Worked part time during college, and full-time following graduation. Prepared crêpes and other menu items to order.

**Norma's at Topnotch Resort and Spa, Stowe, VT** **Cold Side Line Cook** **Oct 2007 – Aug 2009**

Worked during high school as a dishwasher and was later promoted to line cook at this luxury hotel and spa.

## EDUCATION

Full Stack Web Developer Certificate (480+ hours)	Burlington Code Academy	Apr 2021
Bachelor of Arts, in Political Science	University of Vermont	May 2013
<ul style="list-style-type: none"><li>• Pi Sigma Alpha (National Political Science Honor Society), Dean's List (five semesters); GPA 3.58</li></ul>		

## COMMUNITY

Cady's Falls Mountain Biking Trails, Morrisville, VT	General Trail Maintenance	2019 – Present
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