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	CSS | JavaScript | HTML
Frameworks	React | Node.js
Source Control	Git | GitHub
Development	Visual Studio
Other Tools	PostgreSQL| Postman |MongoDB |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**   **Jull 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

The Complete SQL Bootcamp 2021 Certificate (9 hours)   Udemy.com   June 2021

Full Stack Web Developer Certificate (480+ hours)   Burlington Code Academy   Apr 2021

Bachelor of Arts, in Political Science   University of Vermont   May 2013
- Pi Sigma Alpha (National Political Science Honor Society), Dean's List (five semesters); GPA 3.58

COMMUNITY

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