# NICK HANSEN

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**NASHVILLE SOFTWARE SCHOOL**
**Full Stack Developer (C#, .NET)**                                                                                                    **Nashville, TN**
*Six month, 40+ hour/week full stack software development bootcamp*                                                **Nov 2018 - Current**
- Applied learning through several team sprints while building browser-based single page applications using various tech stacks including JavaScript, React, C#, ASP.NET and MVC
- Demonstrated object-oriented programming fundamentals through daily coding and extended projects
- Created and manipulated relational databases using SQL, SSMS and ADO.NET
- Created RESTful APIs with C#/.NET using Web API
- Learned and created unit tests using the AAA pattern
- Managed workflow and automation through the terminal using Git Bash and Grunt
- Ensured version control and issue tracking for group and individual projects using GitHub and Trello

**Front End Project - Cave** *https://github.com/Nick-T-Hansen/front-end-capstone*
Cave is a single page application with user focused session storage and CRUD functionality aimed at cataloging my camping gear, allowing my friends to share items, and track what camping gear I am borrowing from my friends. I used JS, React, and Bootstrap to develop this single page application which renders and manipulates data to create several dashboards to organize the gear. I utilized JSON to simulate a server to allow for user storage and conditional rendering based on stored individual user data. You can interact with my app on Heroku! https://cave-nickhansen.herokuapp.com/

**Group Project - Bangazon Workforce Management**  *https://github.com/Nick-T-Hansen/WorkforceManagement*
Bangazon Workforce Management(BWM) is an ASP.NET application used to support the imaginary HR department of Banagazon. BWM supports Human Resources in the organization of staff, allocation of equipment, and listing professional development opportunities within a relational database using RESTful API practices. The group used an ERD to develop the relational database and built the application using C#, SQL and learned to use Razor Syntax across this multi-day sprint.

**C#/.NET Capstone - Dram.**  *https://github.com/Nick-T-Hansen/Dram-Capstone*
Dram. is an MVC Entity framework application using the Identity framework, SQL, SSMS, and Bootstrap for styling. The application was developed to support individuals who want to catalog their whiskey collection. Additionally, the app makes writing tasting notes easy while allowing users to see how others reviewed whiskeys as well.

**TENNESSEE DEPARTMENT OF EDUCATION**                                                                                       **Nashville, TN**
**Director, Industry Engagement**                                                                                                         **2016 - July 2018**
- Recruited over 300 businesses, 35 local government officials, and 50 education leaders to grow partnerships for state initiatives
- Expanded the office from one to three staff members, including recruiting, hiring, onboarding, and developing the team
- Acted as point of contact for the Department of Education regarding apprenticeships, work-based learning, and external partnerships for college, career, and technical education (CTE)
- Consulted  with businesses and schools in advanced manufacturing, healthcare, information technology, construction, and other sectors to develop training programs, internships and workforce studies to inform public policy
- Developed and provided training to 400 school district leaders to improve their school level and regional industry partnership recruitment and retention initiatives
- Planned and executed three state conferences and one national conference including agenda, sessions, logistics, and speakers

**Program Manager 2012-13; Director, Pathways Tennessee 2013-16**                                                   **2012 - 2016**
- Developed the Pathways TN pathway model used at the Department of Education to align educational programs to workforce needs
- Successfully wrote and received two national grants for $2.6 million dollars to grow career pathways work in Tennessee
- Managed 30 grants and contracts with regional, state, and national organizations
- Recruited school districts, chambers of commerce, postsecondary institutions, and local government to grow the Pathways TN initiative use in over 30 counties

**CORSAIR DISTILLERY**                                                                                                                        **Nashville, TN**
**Distillery Mixologist and Brand Ambassador**                                                                                      **2010-2012**
- Oversaw front-of-house operations for the Spirits Tasting Room and was a liaison between bars, restaurants, customers, and distributors to increase brand and product awareness and placement around Nashville
- Developed external facing content for consumer use of the brand's diverse spirits portfolio through meal pairing events, guest speaker opportunities, and print/digital media

## EDUCATION

**NASHVILLE SOFTWARE SCHOOL**                                                                                                       **Nashville, TN**
*Full Stack Software Developer*                                                                                                             **May 2019**

**MIDDLE TENNESSEE STATE UNIVERSITY**                                                                                       **Murfreesboro, TN**
*B.A., Organizational Communications*                                                                                                  **2006-2011**