

ONTERIO WRIGHT

SOFTWARE ENGINEER

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<https://github.com/onteriowright>

ABOUT ME

Experienced Software Engineer adept in bringing forth expertise in design, development, testing and maintenance of enterprise level software systems. Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team. A creative thinker accustomed to working with various data structures while utilizing the latest cutting edge development tools and procedures. I've gained experience as a Software Engineer which is complemented by my demonstrated history in problem solving. Proficient in JavaScript, React, and C# / .Net. I'm a strong engineering professional that's passionate about helping people and providing solutions to everyday problems.

PROJECTS

My Shops

My Shops is a single page Application with full CRUD functionality built to help users find Barbershops or Salons based on location. A user can search Barbershops or Salons, save them to their favorites, and create reviews about specific Shops or Salons they favorite. Users can also view all reviews once logged in but, can only edit and delete their own.

Technologies used:

- React Library, HTML, CSS, JSON-Server, External API, and styled with Bootstrap
- Geo-location to get current location



<https://github.com/onteriowright/My-Shops>

Date Nite

Date Nite is an Application created for people who struggle to plan date night. The Application allows users to search date night ideas based on location and budget. Users can plan a date and remember dates planned by viewing scheduled dates.

Technologies used:

- C#, Entity Framework and ASP.NET
- SQL Server for database
- External API



<https://github.com/onteriowright/Date-Nite>

CORE COMPETENCIES

- HTML
- CSS
- JavaScript
- React
- Git
- Docker
- Redis
- Github
- C#
- ASP.NET Core
- SQL
- Azure Service Bus
- Cosmo
- Azure Dev Ops

TECHNICAL EXPERIENCE

MERIDIAN KNOWLEDGE SOLUTIONS | JAN. 2022 TO PRESENT

Software Engineer

Serve on software engineering team tasked with maintaining and debugging existing web-based learning management software

- Participate in all phases of the software lifecycle in defining, designing, implementing, shipping, and maintaining products
- Design, test, develop and maintain the software products to meet user needs
- Work multi-functionally with Product Management, Product Design, Engineers, and Operations Engineers to define projects and their success metrics
- Collaborate with engineers across the company

RAPIDDEPLOY | AUG. 2020 TO DEC. 2021

Software Engineer

Served on software engineering backend team tasked with building a cloud based, multiple-service Call Handling solution. The solution is designed to facilitate SMS communications from SIP protocol networks, handled by third party company Atos, into the company's cloud aided dispatch (CAD) Radius application.

- Services are written in C# running on .NET 5
- Deployed to Docker Linux containers hosted in Azure
- Azure Cosmos DB and SQL Server are used as data stores
- Redis used as a caching mechanism
- Most of the communication between services takes place thru messaging serviced by Azure Service Bus
- Open-source library for Microsoft ASP.NET, SignalR, is used for sending asynchronous notifications from the backend services to client

NASHVILLE SOFTWARE SCHOOL | NOV. 2019 TO MAY. 2020

Full Stack Software Engineer

Intensive full-time 6-month software development bootcamp learning with both individual and team-based projects. Tech Stack include: C#, ASP.Net, Entity, React, JavaScript, HTML5, CSS3, and SQL Server fundamentals.

- Git and Github for version control
- Built single page applications using HTML, CSS, JavaScript, React
- Built MVC Applications, API's, and Console Applications using C#, .NET Core, ASP.NET
- Queried SQL Server databases via Entity Framework and ADO.Net
- Worked in a Agile environment practicing SCRUM methodologies
- Advanced knowledge of application, data, and infrastructure architecture disciplines

Group Projects

Nutshell

- Social media Application with full CRUD functionality created using the React library.
- Personally responsible for implementing task feature using asynchronous fetch calls in JavaScript and JSON server
- Tech stack consist of HTML, CSS, JavaScript, and React

Bangazon

- Shopping Application with full CRUD functionality.
- Personally responsible for implementing shopping cart and view order history features.
- Tech stack consist of C#, ASP.NET, SQL Server, MVC, Entity Framework, and Bootstrap

EDUCATION

NASHVILLE SOFTWARE SCHOOL | NOV. 2019 TO MAY. 2020

Software Development Bootcamp, Certificate