# Hassan J. Ndow

Software & Web Developer (315) 704-9429 | hjn5906@rit.edu

#### Education

#### Rochester Institute of Technology (RIT), Rochester NY

B.S. in Information Technology Major, Concentration in Mobile Application Development Graduated May 2017

### Skills

- Frontend: Angular 7+, HTML5, CSS, SASS (SCSS), LESS, JavaScript, TypeScript
- Backend: C#, Java, .NET Core, Entity Framework, LINQ, IdentityServer4, WPF, REST
- Database: SQL Server, MySQL, Azure Storage
- Version Control: TFS, Git
- Platforms: Visual Studio, Visual Studio Code, Eclipse, Notepad++, Sublime, NetBeans, Kentico CMS, Umbraco CMS
- Methodology: Azure DevOps, Agile, SCRUM, OOD, MVC

## **Experience**

Software Engineer/Web Developer, **STI Computer Services Inc.** June 2017 – Present

- Implemented new features and maintained existing code for the "ChartMaker Medical Suite" software (Windows applications) using C#/XML/SQL Server/DevOps within the Visual Studio environment
- Worked on implementing a new MVC web application for medical practitioners and providers to record and track patient-based encounters, leveraging Angular/Typescript/JavaScript/HTML5/CSS/SCSS for frontend code and .NET Core/Entity Framework/Azure Storage/SQL Server for backend code
- Handled annual projects to completion to pass the ONC Health IT Certification Program
- Fixed bugs for existing software
- Developed software under the Agile/Scrum methodology and demoed tasks to product stakeholders after every Sprint
- Collaborated remotely with various teams from different departments on a day-to-day basis
- Performed technical analysis on certain reporting features
- Utilized Microsoft Team Foundation Server and Git for version control

Web Project Assistant, University of Rochester Medical Center (URMC) Jan. 2014 – May 2017

- Managed URMC websites and the internal brand center website
- Worked with marketing team in uploading and updating content and graphics
- Worked with developer team in creating the UR Medicine "My Comeback" social media web application using HTML5/CSS/LESS/Bootstrap/Angular.js