# Ian Arsenault

#### **SKILLS & COMPETENCES**

- Visual Communication
- Web Development [HTML5, CSS, JS, PHP, MySQL]
- UI/UX
- Front-end Frameworks [Materialize CSS, Bootstrap, Bulma]
- Object Oriented Programming [C#, ASP.NET (SQL])

- Communication
- Critical Thinking
- Great Listener
- Eager to learn
- Goal oriented
- Works independently or in team environment
- Learning: Python, Java

# PERSONAL PROJECTS

- Portfolio Project (06/2016 Present)
  - Portfolio website with details about my projects, my contact information, and me. Displaying personal and school projects using HTML, CSS, JS, PHP, MySQL, and C#
- **AS Capstone Project** (07/2016 09/2016)
  - Capstone Project, where my teammate and I built a technology company website and an Electronic Health Record application, which a user can buy and download
- **Ciphered** (11/2016 Present)
  - Creating a web interface using Bulma framework, which allows user to encrypt and decrypt messages to send between friends, using different ciphers like Substitution Cipher, Vigenere Cipher, or ROT13.

#### **EDUCATION**

New England Institute of Technology, East Greenwich, RI

Associate in Science degree in Information Technology/Software Engineering - 09/2016 Bachelor of Science degree in Information Technology/Software Engineering - 2018

Accomplishments: GPA 3.94, Dean's List every quarter, Phi Theta Kappa Honor Society

### **Activities**

■ **HackRI - Revolutionizing RIPTA** (12/2/2016 – 12/4/2016) – Team of 5 worked to build a Progressive Web App using Service Workers, which allows users to buy tickets, and find nearest Ripta Bus locations.

#### **INTERESTS**

Cyber Security | Reading | Hockey | Gaining Skills in New Technologies | Learning New Programming Skills | Encryption | Visual Design | Music | Spending Time Outdoors