### FARZAN NADEEM



mfnadeem@uwaterloo.ca



(647) - 649 - 4857





#### **LANGUAGES & SKILLS**

JavaScript | C# | PHP | Java AngularJS | ReactJS Bootstrap | Materialize

> .NET | .NET Core JQuery | Node.js Laravel

Database Design

MySQL | Firebase | NoSQL

Blender/CAD Development

Leadership | Project Management
Excellent Communication Skills
Independent Learner
Detail Oriented

### **INTERESTS**

Basketball (coaching and playing)

CGI and 3D printing

Electronics

### **WORK EXPERIENCE**

#### **BDO**

### MICROSOFT CONSULTANT

**MAY 2019 - AUGUST 2019** 

Coordinated, designed and implemented software architecture and solution for a complex resource management tool

Worked in teams to complete client-based projects using .NET Core and Angular from client requirements to final product

# CARBONITE INC FULLSTACK DEVELOPER

SEPTEMBER 2018 - DECEMBER 2018

Enhanced platform built on .NET and Angular/React.js for data backup by automating deletions and improving UI/UX

Collaborated efficiently with an international team to launch a major new release version

Improved codebase through refactoring legacy code and enhancing testing

# KOTHARI GROUPS FULLSTACK DEVELOPER

**JANUARY 2018 - MAY 2018** 

Coordinated project tasks and deliverables from design to production

Developed a complex financial platform for managing mortgages in a CI/CD environment using Laravel and Angular.js

Integrated automated testing into the pipeline and significantly improved development time and performance of the platform

## **PROJECTS**

### **IMPOSTER! - FIREBASE**

Created a real-time and online game using Firebase and Materialize. Configured back-end processes for secure gameplay. Visit at:

https://imposter.farzannadeem.com

### **GUITAR TAB CREATOR - REACT.JS**

Easily and quickly creates sheet music for guitars. Extremely extensible with help of React components

https://farzan-nadeem.github.io/tab-creator/

### PHOTOGRAPHY PORTFOLIO - MATERIALIZE

A visually appealing photography portfolio created using Materialize https://hassaan-nadeem.github.io/

### **EDUCATION**

# CANDIDATE FOR BACHELOR OF APPLIED SCIENCE Computer Engineering – University of Waterloo

Recipient of President's Scholarship and John Hamel Scholarship