# MAISHA MIR

Computer Science | University of Victoria github.com/maishamir | maisha.mir2014@gmail.com | maishamir.github.io | (236) 777 5311

## SKILLS:

- JavaScript, HTML/CSS, Node.js, jQuery, REACT, Python, Java, PostgreSQL
- Visual Studio Code, Git, Balsamiq.io, Adobe XD

### **EDUCATION:**

• University of Victoria – BSc., Computer Science

Sept.2016 – Present

#### **WORK EXPERIENCE:**

#### Science Venture, Victoria

## Camp Instructor, Co-op

June 2020 – present

- Taught coding to students aged 10 -14 online using Zoom
- Incorporated instructional technologies in course delivery for online instruction.
- Evaluated and supervised student activities and performance levels to provide reports on academic progress.
- Stayed abreast of developments within Web Development to improve curriculum, develop new research and share with colleagues and students
- Led and prepared lectures for STEM classes, with main focus on programming courses.
- Created syllabus and instructional plans for STEM courses in accord with stated course objectives.

#### Kumon, Victoria

## Math and Reading Instructor

Sept 2015 – Aug 2018

- Worked both independently and with minimal supervision and cooperatively as part of a team
- Organized and sorted files containing confidential student and parent information
- Inputted data into the Center Management Software (CMS) to keep track of students' progress and to implement additional help if required

## **UNDERGRADUATE COURSE PROJECTS:**

## Stressless – SENG 310 – Human Computer Interaction

 Designed a prototype using Balsamiq.io and Adobe XD of a user interface for a mobile application that supported students' mental health

#### **REFERENCE:**

Available on request.