# Mohammad (Pasha) Khoshkebari

is of ial pasha-khoshkebari.com



pasha.khoshkeba@gmail.com



(431) 337-8335



LinkedIn

GitHub



Hi there! My name is Pasha and I am a full stack web developer. That is of course in addition to being a leader, fitness enthusiast, and avid social justice promoter. I love programming... almost as much as I love solving challenges and providing solutions to problems affecting my community.

### **EXPERIENCE**

## **Web Developer**

September, 2020 Present

Oak Lawn Child Care Waitlist tinyurl.com/yc3dd48s

### **Summary:**

- A responsive, beautiful childcare website supported by a dynamic waitlist app.
- Waitlist utilizes firebase user authentication to register parents and create accounts.
- Parents register their children by choosing an age group and providing the required information.
- Parents can view their child's order as well as center information.
- Parents can view, edit, and delete their child information.

Code: <a href="https://github.com/HOPE028/waitlist">https://github.com/HOPE028/waitlist</a>

Stack: HTML5, CSS3, React.js, Firebase, Firestore

Cloud, JSON, React Router, JavaScript

# **Receptionist and Coordinator**

January, 2020 September, 2020

Ruby's Limousine Service

### **Summary:**

- Handled calls and gathered required information from the customer
- Coordinated the bookings for the drivers
- Called 30 minutes in advance of each booking to the driver to confirm the route and other information.

### **EDUCATION**

#### **School**

Institut Collégial Vincent Massey Collegiate

### **Awards**

Canadian Computing Contest (22nd in Canada) Science Fair (Gold in Manitoba, Attended CWSF)

### **TECHNICAL SKILLS**

### **Technologies**

TypeScript, JavaScript, Java, C/C++, C#, HTML5, CSS3, Python

#### Frameworks/ Libraries

React.js, Node.js, Express.js, Bootstrap, React Router, Firebase, Scikit Learn,

#### **Tools**

GIT, Adobe Photohop, Visual Studio Code

#### **Database**

Firebase

# PERSONAL PROJECTS

### Othello and AI

### **Summary:**

- Japanese game Othello (Reversi) recreated in Java.
- Player interacts with the console to play against a minimax-powered opponent
- The ML algorithm uses alpha-beta pruning and a unique point system to choose the best move every time. (It is really hard to beat)

Code: https://github.com/HOPE028/Othello-AI-in-Java

Stack: Java

Visual Sorting App visual-sorting-app.netlify.app

#### **Summary:**

- Visualizes sorting algorithms in a visually pleasing way
- Gives users control over array size and sorting speed.
- 6 different sorting algorithms visualized

Code: https://github.com/HOPE028/Visual-Sorting-App

Stack: JavaScript, React.js, HTML5, CSS3