Mohammad (Pasha) Khoshkebari

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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: https://github.com/HOPE028/waitlist

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   https://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

And Much More On Personal Website!