Jay Patel

2395 Pembina highway
Winnipeg, MB
(431) 777-0236
jhpatel15@gmail.com

ABOUT ME

A good listener with a willingness to learn

Friendly and respectful individual

Technology savvy with interest in automation

Attentive and dedicated towards given tasks

Love to learn .

PROJECTS

Chess — Game

MAY 2019 - Completed

Used *HTML, CSS* to implement view and used *Javascript* to implement rule based logic.

Link: https://alltherath.github.io/chess/

RubiK's Cube — *2D Game*

MARCH 2019 - Ongoing

Using *HTML, CSS* and pure *JavaScript* to implement 2d version of the famous Rubik's cube .(Desktop friendly)

Link: https://alltherath.github.io/rubics/

Books Tracker — *Dynamic Website*

MAY 2019 - JUN 2019

Offline first application with service workers and *REACT* Component based design with TDD approach.

(A Good design can make a simple component look awesome)

Task Management System— C# .NEt

Aug 2019 - Ongoing,

A Task Management System to help companies track the performance of projects. This system is completed.

Link: https://github.com/allTheRath/Task-Management

SKILLS

Good mathematical skills

Excellent communicator

Calm and persistent coder

Excellent problem solver and visionary

Excellent fluid designer and ux developer

LANGUAGES

Excellent in React, Node, Javascript, C#, HTML, CSS programming languages and using REST APIs to build efficient web apps.

Exploring C++, Java, C, Python languages.

Experience in frameworks like Node, Gulp, Jasmin, Postman, Visual Studio and React. Familiarity with AWS And Google Cloud

Orderly user of Git, docker and Gulp automation tool.

Student-Management — *Entity Framework(C#)*

Aug 2019 - Ongoing,

Used Entity Framework with Code first approach to build a complete Student management system based on Manitoba Institute of Trades and Technology college requirements.

Link: https://github.com/allTheRath/Student-management-sys/tree/master

(Currently finishing a *C# .Net MVC* project for *Resume portal*. Where students and employers can connect with each other and exchange resume)

Sorting-Searching Library—*(python, C#)*

Aug 2019 - Ongoing,

Used *C# .Net Library Framework* for creating a Sorting library which contains famous algorithms ready to use in your projects. Used *Python* and built in *testing* to write packages for famous Searching algorithms with Unit Tests.

Links:

https://github.com/allTheRath/Sorting-Algorithms

https://github.com/allTheRath/Searching-Algorithms-PY

EDUCATION

MITT, Henlow bay — *Software Developer(diploma)*

DEC 2018 - JAN 2020

Becoming a Full stack developer with proficiency in Node.js, C#, ASP.net, JavaScript, HTML, CSS and REACT.

GCET, Gujarat India— *Bachelor's Degree(CS)*

MAR 2013 - OCT 2018

Computer Engineer with first class degree from Gujarat technological university.

Studied in Depth knowledge of computational theories, data structures, algorithms, calculus, system design concepts, networking and computer architecture. Worked extensively with SQL database and Visual Studio for day to day projects.

Project links

Games: https://alltherath.github.io/Frogger-game/ | https://alltherath.github.io/Mind-Game/

https://alltherath.github.io/Tic-Tack-Toe/

Portfolio: https://alltherath.github.io/Aboutme/ *Github*: https://github.com/allTheRath