

Ali Haider

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Github: <https://github.com/InquisitiveDev2016>

Portfolio: inquisitivedev2016.github.io/developerPortfolio/index.html

SKILLS

Languages: JavaScript • Java • HTML/CSS • C • Python • Bash

Tools: React • Node.js • Git • Bootstrap • Junit • Windows Powershell • Slack

EDUCATION

York University

Graduation Year: 2022

- Candidate for a Bachelor of Computer Science, Honours Degree

PROJECTS

React Tetris Game

inquisitivedev2016.github.io/React-Tetris-Game/

- A web based Tetris game made using React, React hooks, HTML & CSS
- Created to explore aspects of React state, collision detection, game development & animation using React hooks
- Software designed and managed using specific React components to enhance maintainability
- Playable on Windows or Mac based laptops

Developer Portfolio Site

inquisitivedev2016.github.io/developerPortfolio/index.html

- Fully responsive cross platform website showcasing various coding projects using HTML, CSS, and bootstrap

Facial/ Motion Detector App

github.com/InquisitiveDev2016/Face-and-Motion-Detection-App

- An app that allows you to detect faces in frontal portraits as well as human motion through videos and cameras
- Created using Python and the OpenCV library
- Facial detection done using Cascade Classifiers

Weather App

inquisitivedev2016.github.io/WeatherApp/Weather%20App%20Project/

- Fetches weather information through GET Requests to the Open Weather API
- Parses through the JSON data given by the API, and displays the information based on the city or zip code
- Displays the current temperature, wind speed, and dynamically loads a different image based on the data
- Created using Vanilla JavaScript, HTML & CSS

Java Alien Invasion Game

<https://github.com/InquisitiveDev2016/Java-Alien-Destroyer-Game>

- A desktop game where you can control a spaceship, and fight and dodge aliens
- Created using Java, and the Java GUI Library
- Software designed to comply with OOP principles especially: Encapsulation, Inheritance, & Polymorphism

EXPERIENCE

Blip - Software Developer Intern

June 2019 - August 2019

- Helped to create a web based dashboard using React, HTML & CSS, and node.js
- Managed workflow using git, and agile

July 2018 – Sept. 2018

OIL – Systems Administrator/ Project Coordinator

- Implemented technical solutions to various business needs such as conferences, social media/ website design, event planning, and Search Engine Optimization (SEO)

Bank of Montreal – Associate

March 2018 – August 2018

- Assisted customers with various financial problems such as: verifying transactions, fraud blocks, and other credit card related problems using TSYS and Customer Connect
- Helped customers to manage and consolidate privacy issues regarding data breaches
- Set up clients with voice authentication for further security