

ANIS TARIQ

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WORK EXPERIENCE

Sahiba LLC

January 2017 - August 2017

Data Analyst

Toronto, ON

- Analyzed marketing survey data to identify correlations between ad campaigns and account conversions.
- Created **Python** scripts and Jitbit macros to automate tasks saving at-least **15 minutes** each day.
- Utilized Excel tables and graphs to summarize, categorize, and present data and results.

PROJECTS

Intrusion Alarm

Picaxe

- Built an alarm with LEDs, a breadboard, a potentiometer, a speaker and 3 switches.
- Applied test-driven development when implementing features to ensure quality of product.

Deal or No Deal

Java

- Java replication of the popular game show, "Deal or No Deal".
- GUI built using JOptionsPane.
- Built the simulation independent of real elapsed time enabling "fast forward" feature to significantly reduce training time.

Todo List App

Ruby on Rails

- Implemented the frontend using JavaScript and the backend in Ruby on Rails to create a Todo List Application.
- Allowed the user to create multiple Todo lists and gave the option to "Mark as Complete" or "Delete".

Tic-Tac-Toe

Python

- Created a replication of the popular 2-Player game Tic-Tac-Toe.
- All inputs checked dynamically; with constantly refreshing to show updated board.

TECHNICAL SKILLS

Languages

Java, Python, Picaxe, Ruby, LaTeX, SQL, Turing, Haskell

Tools

Git, Micro-controllers, Machine Shop Tools (Lathe, Mill), Arduino, Raspberry Pi

Web skills

HTML5, CSS, JavaScript, Rails, Atom

EDUCATION

McMaster University

September 2018 - Present

Bachelor's in Computer Science (BCS)

Hamilton, ON

McMaster University Entrance Scholarship.

North Albion Collegiate Institute

September 2017 - June 2018

Ontario Secondary School Diploma

Toronto, ON

May Admission Cumulative Average: 93.2%

Waterloo Euclid Mathematics Contest: 3rd highest in school.

Northview Heights Secondary School

September 2014 - June 2017

Ontario Secondary School Diploma

Toronto, ON

Graduated the Honours Mathematics Science and Technology (HMST) program with distinction.