HAARD

haardtrived.github.io

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in haardtrivedi

♠ HaardTrivedi

Skills

PROGRAMMING LANGUAGES

Java

Python

Bash

SOL

XML

Powershell

HTML

CSS

TECHNICAL SKILLS

Linux

Hadoop

Django

React Native

GitHub

GitLab

Android Studio

Eclipse

Tableau

Firebase

Cloudera

Jenkins

NetBeans

Artifactory

DevOps

Agile

Beeline

Puttv Hue

SSH Tectia

LANGUAGES

English

Gujarati

Hindi

French

Education

University of Ottawa **BASc Software Engineering**

Management and Entrepreneurship Option (Mandatory Co-op)

Employment

Global Affairs Canada

Ottawa, ON

IT Security Specialist

Jan. 2019 to Apr. 2019

Sept. 2017 to Dec. 2021

- · Applied Data Warehousing principles such as ETL to store sensitive information in an MS SQL database through a Python project
- Used Django to create a GUI for ETL application that connects a form to the MS SQL database
- Utilized Tableau to process and analyze information SQL data warehouse
- Updated PowerShell script to extract information from emails and convert to HTML
- · Wrote test cases for different Python scripts and tested using Pytest

CIBC Toronto, ON

Application Developer / Server Administrator

• Developed and tested web app called SalesForce

May 2018 to Aug. 2018 Sustained Hadoop/HDFS databases using Beeline JDBC client as part of DevOps

- · DEV server admin: performed framework & infrastructure deployments, resolved server issues
- · Wrote SQL scripts and used Beeline to perform multitude of queries
- Created Python application to attest access of all CIBC employees in Toronto by identifying the
- production & non-production groups and correlating to the requirements

Toronto, ON LifeLabs Data Validation Intern Sept. 2017 to Dec. 2017

- Utilised JIRA to communicate with and report to supervisors the project
- · Constructed Java program to cross reference and organize Excel files

Projects

Virtual Monopoly

Created fully functioning, virtual Monopoly game as part of self-made gaming company Karsheel Labz using Java, utilized GitHub for version control for game

InstaFix

Constructed an Android app for repair services

AR uOttaHack App

Created an AR application at uOttaHack where an animation occurs when specific objects and colours are identified through a cell phone camera

UofO Deliver

Created a web and a React Native application for a food ordering and delivery application

Activities

uOttaHack - Largest Hackathon in Ottawa uOttawa Engineering Competition · Team Leader Mississauga Robotics Team · Executive Member

2019 2018

2016 to 2017