

Khori Watson . Jarvis Consulting

Hello! My name is Khori Watson and I recently graduated from the University of Toronto with a Bachelor's degree in Computer Science and I am passionate about software development and engineering. Throughout my undergraduate career, I fell in love with frontend and full-stack development as it was where I could exercise my passion for design and crafting seamless, joyful, user experiences! In addition to my studies in Computer Science, I also pursued a double minor in Human Geography and Statistics.

Skills

Proficient: Java, Linux/Bash, RDBMS/SQL, Agile/Scrum, Git

Competent: Javascript, HTML, CSS, React, Docker

Familiar: Python, C, JavaScript, JavaScript, JavaScript

Jarvis Projects

Project source code: https://github.com/jarviscanada/jarvis_data_eng_KhoriWatson

Cluster Monitor [GitHub]: This project simulates a monitoring agent that gathers data about Linux machines linked together in a cluster. It centers on 3 separate bash scripts which collectively create and control the running of a Docker container made from a lightweight Postgres Docker image and parse hardware and resource usage information via a series of commands and construct SQL statements to insert into a shared database store on a Docker volume. The script is automated via a crontab job to continuously update the database with real-time usage data.

Core Java Apps [GitHub]:

- Twitter App: Curabitur laoreet tristique leo, eget suscipit nisi. Sed in sodales ex. Maecenas vitae tincidunt dui, et eleifend quam.
- JDBC App: Curabitur laoreet tristique leo, eget suscipit nisi. Sed in sodales ex. Maecenas vitae tincidunt dui, et eleifend quam.
- Grep App: Curabitur laoreet tristique leo, eget suscipit nisi. Sed in sodales ex. Maecenas vitae tincidunt dui, et eleifend quam.

Springboot App [GitHub]: Not Started

Python Data Analytics [GitHub]: Not Started

Hadoop [GitHub]: Not Started

Spark [GitHub]: Not Started

Cloud/DevOps [GitHub]: Not Started

Highlighted Projects

Web app for restaurant [GitHub]: Suspendisse a tincidunt odio. Suspendisse posuere luctus aliquet. Quisque magna tellus, tempor vitae arcu sed, volutpat scelerisque lacus. Aliquam varius pulvinar dapibus. Ut a tincidunt sem. Aenean sollicitudin fringilla erat ut imperdiet. Phasellus fermentum, enim vitae laoreet elementum, eros nisl hendrerit lorem.

Machine Learning: Suspendisse a tincidunt odio. Suspendisse posuere luctus aliquet. Quisque magna tellus, tempor vitae arcu sed, volutpat scelerisque lacus. Aliquam varius pulvinar dapibus. Ut a tincidunt sem. Aenean sollicitudin fringilla erat ut imperdiet. Phasellus fermentum, enim vitae laoreet elementum, eros nisl hendrerit lorem.

Professional Experiences

Software Developer, Jarvis (2020-present): Designed and implemented code to satisfy user requirements using Java, SQL, and Docker.

Assitant Help Desk Advisor, University of Toronto Libraries (2021): Provided virtual technical support services for a wide variety of systems at one of Canada's largest universities using powerful ticketing and time management tools to organize and resolve large volumes of daily tasks and requests.

Student Library Assistant, University of Toronto Libraries (2017-2020): Delivered excellent customer service in a fast-paced, front-line customer service position at the main information desk of one of the largest libraries in Canada.

Education

University of Toronto (2016-2021), Bachelor of Science, Department of Computer Science - Scholarship - Dean's List (2015, 2016): Ut enim ad minim veniam - GPA: 3.8/4.0

XYZ university (2016-2018), Master of Engineering, Electrical and Computer Engineering

Miscellaneous

- Udacity Machine Learning (2019)
- Winner
- Basketball player
- Competitive gaming
- Volunteer, ABC Food bank: Ut enim ad minim veniam