

# 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](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