David Huynh . Jarvis Consulting

My goal is to grow and develop new skills to be the best version of myself. My favourite thing to do is to learn new programming languages as well as solve coding problems where I can put my algorithm skills to the test. Within the software industry, I hope to provide all the support and knowledge that I have gained to create a better work environment for my team members and leaders. I also wish to meet new people and be able to make the workplace a place of leisure and enjoyment as well.

Skills

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

Competent: Python, Docker, C, Windows and Linux OS, Algorithm Design Familiar: JavaScript, Node.js, React.js, MongoDB, Google Cloud Platform

Jarvis Projects

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

Cluster Monitor [GitHub]: Implemented Bash scripts that would allow the collection of hosts' hardware information and usage from nodes of a cluster. This data would be stored into a PostgresSQL database hosted by Docker. The scripts would be continuously scheduled to run using Cron or Crontab jobs.

Core Java Apps [GitHub]:

Twitter App: Not StartedJDBC App: In progressGrep App: In progress

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

Discord Bot: Programmed a bot on the Discord that can perform tasks for a publicly hosted messaging and call server. It is developed using Python and uses discord.py API.

Professional Experiences

Software Developer, Jarvis (2022-present): Coded projects such as the Cluster Monitoring Agent that can be used by software teams to perform resource management over multiple nodes. Learned new languages and technologies prior to implementation of projects. Worked with team members to solve problems and hosted daily meetings for updates and assistance on projects.

Education

University of Toronto (2017-2021), Honours Bachelor of Science, Computer Science and Mathematics

Miscellaneous

- Volleyball player
- PC gaming
- Love to eat