

Visa Shan . Jarvis Consulting

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Skills

Proficient: Java, Linux/Bash, RDBMS/SQL, Agile/Scrum, Git, Python, HTML & CSS, Javascript, Front-end Frameworks (React), Back-end Frameworks (Express.js, Node.js), Cloud Platforms (AWS,GCP)

Competent: C++, Typescript, C, Filler, Filler

Familiar: Lua, Visual Basic, PHP, Filler, Filler

Jarvis Projects

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

Cluster Monitor [GitHub]: Implemented a monitoring agent that can track the hardware specifications and resource usage of machines in a Linux cluster and store the data inside a database. This monitoring agent is programming using technologies such as Bash, Docker, PostgreSQL, and Git and is tested using virtual machine instances running Rocky Linux 9 on the Google Cloud Platform(GCP).

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

Gym Junkie - Wesbite [GitHub]: Conceptualized, strategized, and implemented a comprehensive full-stack application that allows users to find, manage, and create workouts that cater to users needs. Gym Junkie was made using the following tech stack: React and SASS for the front end and Node/Express backend API with JWT for auth, and Knex to query a MySQL database.

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 (2024-present): Donec mattis sed justo et sagittis. Vestibulum lacinia nulla ipsum. Curabitur imperdiet nibh vitae leo lacinia laoreet. Nullam accumsan, lectus ut maximus ultricies, augue justo egestas mi, vel bibendum felis.

Tutor, SuperProf (2023-present): Provided one-on-one tutoring sessions to students to help them grasp complex programming concepts, troubleshoot programming errors and debug code. Languages and frameworks worked with include : HTML, CSS, Javascript, React, Python, Django, Flask, C++, and C.

Sales & Communications, Wireless Wave / Glentel Inc. (2022-2023): Utilized excellent communication and teamwork skills to foster collaborative environments and achieve successful outcomes. Demonstrated a strong work ethic, consistently meeting project milestones and delivering results within designated timeframes.

Education

Seneca Polytechnic College (2019 - 2023), Diploma in Computer Programming, N/A - Graduated with honours (2023) - GPA: 3.7/4.0

Brainstation (2023), Software Development Diploma, N/A - Graduated with distinction, achieving a cumulative grade of 92 percent.

Miscellaneous

- Intro to Cloud Computing (2024)
- Developing Front-End Apps With React (IBM, 2024)
- Developing Back-End Apps with Node.js Express (IBM, 2024)
- Developing AI Applications with Python and FLask (IBM, 2024)
- Python for Data Science, AI, and Development (IBM, 2024)
- Fitness / Weight Lifting
- Car Repair and Modifications
- Self-Improvement