

Francois Lippe . Jarvis Consulting

My name is Francois Lippe and I am a Bishop's University graduate in Computer Science. My last job was with BRP as a web integrator. Before that, I was a service desk technician for CGI. Since a very young age, I have always been curious about how technology works. I have always been in constant contact with it (video games, computers, phones, etc). When I got older, I decided to study computer science to learn everything I could about the world of technology.

Skills

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

Competent: C#, HTML, Java, Kotlin, Android Studio

Familiar: C++, Assembly, Eclipse, Data structures, Big O notation

Jarvis Projects

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

Cluster Monitor [GitHub]: The project is meant to monitor each node of the server by recording their hardware specifications as well as their resource usage (e.g. CPU/Memory) in real-time. The collected data is then stored in an RDBMS database. This database is meant to be used by the LCA team (Jarvis Cluster Administration) to generate reports for future resource planning purposes (e.g. add/remove servers).

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

Media Player [GitHub]: Designed an application to play music using Android studio with kotlin as our programming language.

Tower Defence game: Designed a game with the Unity game engine using C#. Programmed many components with Visual studio.

Professional Experiences

Software Developer, Jarvis (2020-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, XYZ Company (2019): 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.

Education

Bishop's University (2017-2021), Bachelor of Applied Sciences, Bachelor of Computer Science - Scholarship - Dean's List (2015, 2016): Ut enim ad minim veniam - GPA: 3.8/4.0

Cegep Beauce-Appalaches (2010-2013), DEC of Civil Engineering, Electrical and Computer Engineering

Miscellaneous

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