

# Olena Hlotova . Jarvis Consulting

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## Skills

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

**Competent:** Pandas, NumPy, HTML/CSS, Docker, demo

**Familiar:** Keras, TensorFlow 2.0, JavaScript, Flask, Machine Learning

## Jarvis Projects

Project source code: [https://github.com/jarviscanada/jarvis\\_data\\_eng\\_OlenaHlotova](https://github.com/jarviscanada/jarvis_data_eng_OlenaHlotova)

**Cluster Monitor** [GitHub]: Designed a Linux Cluster Monitoring Agent that can be used to record and monitor nodes/server hardware specifications and memory usage. Implemented the project on Linux CentOS 7 using docker container running PostgreSQL image. Created a database to keep and analyze the gathered information. Activated crontab to run a bash script every minute to collect the data and insert it into the database. Created SQL queries to detect possible host failures and average memory usage per host.

**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 (2021-present):** Designed and implemented multiple technical projects and applications using a wide range of technologies such as Java, RDBMS, Linux, Docker, Git. Managed a team of five using Agile scrum workflow approach during scrum meetings and sprints.

**Medical Office Manager, Ace Physiotherapy (2017-2021):** Managed network performance, as well as diagnosed and resolved complex network problems. Wrote policies, procedures and manuals governing internal IT use. Identified computer hardware and software issues, performing troubleshooting techniques for remediation. Demonstrated strong analytical, troubleshooting and problem-solving skills.

## Education

**National Technical University of Ukraine KPI (2011-2015)**, Bachelor of Applied Sciences, Biomedical Engineering  
- Scholarship

**Centennial College (2015-2017)**, Advanced Diploma, Biomedical Engineering Technology

## Miscellaneous

- Rice University Fundamentals of Computing Specialization (2021)
- Freecodecamp Responsive Web Design (2021)
- Winner
- Basketball player
- Competitive gaming
- Volunteer, ABC Food bank: Ut enim ad minim veniam