



Junior Software Engineer

Job Purpose

In the **Innovation Enablement team**, we are looking for a Junior Software Engineer role, who will be developing applications and services heavily based on Machine Learning models, participating in every stage of the software development cycle, and proposing improvements that allow the team to focus on delivering value.

Job Responsibilities

- **Develop and integrate applications and services related to Machine Learning and Innovation to deliver production-ready solutions.**
- **Automate Machine Learning pipelines.**
- Develop technical documentation for applications, including diagrams and manuals where automation and working software is not enough.
- Work on many different software challenges always ensuring a combination of simplicity and maintainability within the code.
- Contribute to architectural designs of large complexity and size, potentially involving several distinct software components.
- Working closely with data scientists and a variety of end-users (across different cultures) to ensure technical compatibility and user satisfaction.
- Work as a member of a team, encouraging team building, motivation and cultivate effective team relations.

Role Requirements

- Bachelor's degree in computer engineering.
- Knowledge of OO languages, ideally **Python**.
- Problem-solving capabilities.
- Version Control tools, ideally **Git**
- Strong ability to analyze and synthesize. (Good analytical and logical thinking capability)
- Proactive attitude, resolute, team player.
- Ability to learn quickly.
- Agile methodologies development (SCRUM/KANBAN).
- Ability to keep fluid communication written and oral in English, both written and spoken.

If you are interested, please contact eduardo.ferrandez@nielseniq.com