



## INTERNSHIP

# Integrating and automating a professional services organization

Contact person: **Samuel Vandecasteele**

GSM: +32 494 36 18 98

Type: Internship

Location: Kontich (+ home office)

# Introduction



## Introduction

In this internship, you will design and implement integrations and automations for a professional services organization. You will work with the latest innovations in Integration Platform as a Service (iPaaS), public cloud, and Agentic AI.

### What you will Learn

- Leading iPaaS integration platform Workato.
- You will get acquainted with enterprise platforms and tooling: Salesforce, Pipedrive, ...
- You will get acquainted with the leading public cloud AWS.
- You will get introduced to Enterprise Integration, and architectural patterns like microservices, eventing, messaging and API Management.
- Custom programming will be done in Javascript, Ruby or Python

## Assignment

The organization relies on a wide range of business systems and services to support internal processes across various areas, including HR, Marketing, Project Management, Finance, and Invoicing. To ensure smooth operations, the systems, business processes, and people involved must be seamlessly interconnected.

You'll integrate the different systems and automate business processes using the leading platform Workato. You will also research and develop AI agents on the platform to automate non-deterministic processes.



# Assignment Tasks



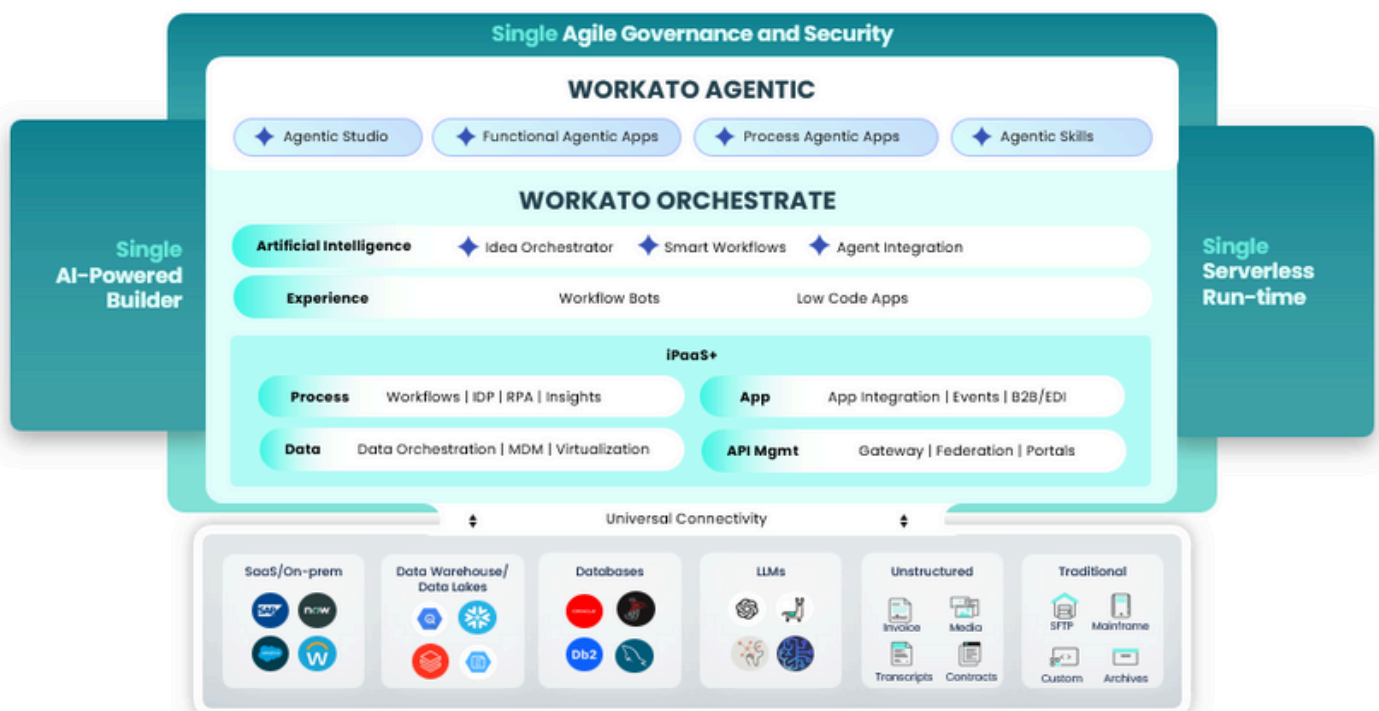
## Use Case

The use case is built on our own internal system and processes. The goal of the internship is to go from proof of concept to actual production use.

The following activities and deliverables are expected:

- Researching iPaaS and the Workato platform
- Analyzing business processes (Marketing Event Automation, Employee Onboarding, Order-to-Cash, Customer Follow-up, ...)
- Integrating business systems into the iPaaS
- Building and deploying business processes
- Exploring Workato's AI Hub and its potential use cases
- Building and deploying AI agents

## The Workato Enterprise Orchestration Platform. The Power of One.



# Apply now



## Who should apply?

- You are a final year IT student who is not afraid of a challenge.
- You are an analytic person who is proficient in abstract reasoning.
- You are eager to learn new technologies and have an interest in cloud technologies.
- You are able to work independently.
- You have Java (or JavaScript/Node.js) knowledge.
- You are able to use DevOps principles.

## Interested in this internship?

## Contact us!

[info@i8c.be](mailto:info@i8c.be)

+32 494 36 18 98

[www.i8c.be](http://www.i8c.be)