

# MORGAN WATTIEZ

## Passionate developer

*"Hard worker, team player, enthusiastic creative mind, with lot of curiosity and passion for **quality** improvement, simplicity, automation and learning. I love to share my knowledge with others and I enjoy problem solving.*

## FOCUSED ON

### Automation & efficiency

### Collaboration & knowledge sharing

(teaching, mentoring, documentation)

### Continuous improvement

**Quality**, clean code, **good practices**, **simplicity**

### Problem solving

: root cause analysis

(5 Whys, ...)

Reuse and simplify over reinvent the wheel.

## EDUCATION & LANGUAGES

### MASTER'S DEGREE, COMPUTER SCIENCE

**University of Namur (2012 -2015)** : Master thesis in the field of artificial intelligence with emphasis on biological networks

**Nomination for the Jean Fichet Prize 2015 for the best Master Thesis in Computer Science**

### BACHELOR'S DEGREE, COMPUTER SCIENCE

**HEB ESI (2006 -2009)** : Information Management Systems

**ENGLISH** : Professional working proficiency

**FRENCH** : Native

**DUTCH** : Limited working proficiency

## SKILLS I TRAIN BY MYSELF

**Git, Go, Jenkins, Docker, Ansible**, Shell Scripting, **AWS**, Terraform, Terragrunt, Machine Learning, Game development, **Java**, JavaScript, **Clean code** (KISS, YAGNI, DRY, ...), Testing (TDD, BDD), **DevOps, Linux** + teaching PyGame and **Python** at CoderDojo :) I have also interest for open source, automation, ML/AI, VueJS, ReactJS, Kotlin, Haskell, Elixir, Erlang, Clojure, and functional programming in general.

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## EXPERIENCE

### COLLIBRA (2019-NOW)

#### DevOps / Tooling / CICD / Infrastructure Engineer

Member of CICD Team, increasing automation (gitops, infrastructure as code) and documentation as code, improving developer experience by making sure they have smoothly working tools and continuously improving the CICD ecosystem stability and scalability.

- **Tools/platforms used** : Jenkins, AWS, Ansible, Terraform/Terragrunt, Docker, GitHub Enterprise, Bitbucket, Confluence, Jira, SonarQube, Nexus, Ontrack, Grafana, Okta, SignalFx, Datadog, Kubernetes, EKS, JFrog Artifactory/Xray, StatusCake, Gradle Enterprise, ...

### ISABEL GROUP (2016-2019)

#### Software Delivery Engineer / Application Engineer Tooling / DevOps Engineer

Support for CI/CD, configuration management (Ansible, config as code). Evangelist of self-service and active participant of continuous improvement initiatives (DevOps), ...

### WEMANITY (2016, 7 MONTHS)

#### Software Craftsman / Integrator @ Digital Incubator (BNP Paribas Fortis)

Support of an agile development team for code review, tackling impediments, improving quality and automation (CI/CD). Creation of a knowledge base for integrators / DevOps, ...

- **Software Dev** : Java, Node.js, Android, Gradle, Cucumber, Git, Jenkins, Docker, Ansible, ...

### TOURING (2010-2016)

#### Full Stack Software Developer (5 years) / Java Consultant (6 months)

Development of various apps in different technologies, from design to release & support in production. Introduced tests automation, and improved quality of new & legacy applications, ...

- **Software Dev** : Java, C#, PHP, Elasticsearch / ELK, C, Assembly language (disassembly, reverse engineering), JUnit, JBehave, JavaScript, HTML/CSS, Sencha ExtJS, AngularJS, Google Maps API, jQuery, SQL, PL/SQL, Wireshark, Ant, Hudson / Jenkins, Jira, Confluence, Enterprise Architect, ...

## WORK ENVIRONMENT PREFERENCES

**Meet inspiring people** : talents, gurus, entrepreneurs, positive and committed minds

**Interesting topics**, challenges, meaningful purpose, opportunity to make an impact

Culture of **learning, training**

**Teamwork, Trust** & knowledge sharing

**Strong focus on quality** at all levels

**Autonomy & freedom** to try, learn, improve things **proactively** and **experiment**, with recognition of such efforts

**Human-size and centered** organization and environment : to really work close to domain, technical and business experts

**Good coffee or healthy food / drinks** :)

**Diverse and Inclusive**

**Not my cup of tea** : silos, forced decisions, job protection, politics, status quo, shortcuts to quality, technology oriented development jobs, chaos, heroes...

**Industries** : Game Development, Education, Environment, Genetics / Health, Space & Science, UX, Passions, Robotics, AI/ML **but not** : Finance, Insurances, Automotive, Telcos, eCommerce, Consultancy, ...

## JOB SEARCH FILTERS

**Roles** : CICD Specialist / DevOps / Site Reliability Engineer, Software / Game Developer

**Location** : Anderlecht or Brussels Center, with a mix of Remote and non Remote work.

**Learning & practicing** new skills, related to CICD, DevOps, SRE, Machine learning, Game Development, Teaching, Continuous Improvement

## INTERESTS

Board games, reading, writing, teaching, music, blogging, cooking, podcasts, meetups, beer tasting, gamification, roleplay (D&D), climbing, walking, nature, personal development, artificial intelligence, neuroscience, resilience, psychology, philosophy, programming / hacking, gamedev, drawing, pixel art, retro art, open source development, slow programming, urban mobility, healthy food, minimalism, green IT, entrepreneurship / freelancing, ...