

# BACK-END DEVELOPER PYTHON

(PERMANENT, FULL TIME)



## Marie PUPO JEAMMET

marie.jeammet@protonmail.com

Paris, France + driving licence

French native / English C2 proficient / Spanish C1 advanced

<https://www.linkedin.com/in/mariejeammet/>

<https://mjeammet.github.io/>

## EDUCATION

- ◆ 2021-2022 ◆ App developer - Python (EU diploma level 6, Bac +3/4) – [OpenClassrooms](#) (remote)
  - 13 projects among which 1 on product ownership and 9 on development
  - Development with (and without) frameworks Django and Flask
  - Source control using Git and Github
  - Use and conception of API REST using DRF and Postman
  - Linting with Flake8 / Tests with Django test, pytest, Locust
  - CI/CD pipeline using CircleCI, containerisation with Docker, deployment on Heroku
  - Databases SQLite and PostgreSQL
  - Front-end with HTML, CSS, SCSS, Javascript
- ◆ 2009-2014 ◆ Expert in biotech engineering (RNCP level I) – [Sup'Biotech](#) (Villejuif, France)
  - Common core of biology, chemistry, mathematics, physics, genetics, etc
  - Specialty in R&D and bioinformatics
  - TOEIC 945/990 (2011), IELTS 7.5/9 (2013)

## PROFESSIONAL EXPERIENCES

- ◆ 2015 - 2019 ◆ [CDD] Bioinformatics engineer – INRA, [Metagenopolis](#) (Jouy-en-Josas, France)
  - Development of an assembly pipeline for metagenomic catalogs (bash, R)
  - Assembly and annotation of a 9.7M genes catalog
  - Redaction of scientific articles
- ◆ 2014 ◆ [6mo internship] QA engineer – [NOTOCORD](#) (Croissy-sur-Seine, France)
  - Development of tests framework / automation of tests suite (TestComplete, C# Script)
- ◆ 2013 ◆ [6mo internship] Bioinfo engineer – INSERM UMR942 (Lariboisière Hosp, Paris, France)
  - *In silico* study of synthetic nanopores using molecular dynamics
- ◆ 2012 ◆ [3mo internship] Assist. researcher – INRA, UR1197 NOeMI (Jouy-en-Josas, France)
  - Production and functional assessment of mammalian olfactory receptors

## SOFT SKILLS AND HOBBIES

- ◆ Love to learn + fast learner !
- ◆ Flexibility / resourcefulness
- ◆ Good communicator
- ◆ Integrity
- ◆ Dev and web dev !
- ◆ Player, organiser for roleplaying games / LARPs
- ◆ Choir singing, comm, treasury at [Geek Singers](#)
- ◆ Badminton at [Bad Attitude](#) & [Club Seine Essonne](#)