

# François Dion

Software Engineer

Paris 75017, France | [dionfrancois.com](https://dionfrancois.com) | [francoisdion71@gmail.com](mailto:francoisdion71@gmail.com) | (+33) 06 65 55 58 20

## SKILLS

**Technical Skills:** Python, Java, JavaScript, C++, Golang, Matlab, React, HTML/CSS, Docker, Git, Linux, CI/CD (Gitlab CI), Database (PostgreSQL), AWS

**Soft skills:** Problem-solving, Leadership, Creativity, Open-Mindedness

## EXPERIENCE

**DEVOTEAM INNOVATIVE TECH (IT CONSULTING FIRM)** 

Paris, France

*Python DevOps developer (Internship and Full-Time)*

Mar 2023 – Present

- Development: API REST and Web interface. Development of an application to provision virtual machines and monitor user consumption (Django (Python), PostgreSQL, Js, html/css, Gitlab CI/CD, Docker, Ansible). Deployed on a private cloud. OS: Linux
- Linux administration for the preparation of virtual machines to be used by students in a lab environment (KUP Program 2023 By Devoteam)

**STATIONS-E (ELECTRIC MOBILITY START-UP)** 

Paris, France

*Front-end developer (Internship and Part-Time while studying)*

Sep 2021 - Feb 2022

- Web development of a shop website aiming at commercializing charging cards for electric vehicles (HTML, CSS, PostgreSQL, JavaScript) in collaboration with a designer and a backend senior developer

**AIR FRANCE** 

Paris, France

*Customer Service Agent (Seasonal)*

Summer 2019 & Summer 2022

- Boarding of passengers on Air France flights, check-in, treatment of unaccompanied minors, etc.

## EDUCATION

**ISEP** 

Paris, France

*Master in Software Engineering [GPA 3.2/4]*

Sep 2018 - Sep 2023

Major: Software Development | Algorithms & Programming | Web development | Artificial intelligence

**GRIFFITH UNIVERSITY** 

Brisbane, Australia

*Computer Science, academic exchange*

Oct 2022 - Mar 2023

Courses: Creative Coding | Programming | Quantitative Reasoning | Financial institutions Management

**INHA UNIVERSITY** 

Incheon, South Korea

*Computer Science, academic exchange [GPA 3.75/4.5]*

Feb 2020 - Jul 2020

Courses: Engineering Circuits Analysis | Mathematics for Physics | Sensor Engineering | Signal and System

**LYCÉE FRANCAIS VINCENT VAN GOGH (HIGH SCHOOL)** 

The Hague, Netherlands

*Mention bien (With Honours) [GPA 3.3/4]*

2006 - Jun 2018

## INTERESTS & LANGUAGES

**Languages:** French (native), English (fluent, TOEIC 930/990)

**Interests:** Glider (glider pilot for 7 years and holder of the glider pilot license (GPL)), Sports, Aeronautics