François Dion
Software Engineer

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SKILLS

Technical Skills: C#, Python, Java (OOP), JavaScript/TypeScript, React, Docker, Git, Linux, CI/CD (Gitlab CI), Databases (PostgreSQL). Knowledge of: AWS, Golang, Matlab. MongoDB
Frameworks I have worked with: .NET, Django & Flask (Python), Gin (Golang), NextJS/NestJS
Soft skills: Problem-solving, Leadership, Creativity, Open-Mindedness

EXPERIENCE

ORCHESTRADE (FIN-TECH)   **Paris, France**
Junior Software Developer (C#/.NET) (Full-Time)   *Dec 2024 – Present*

- The software provides large financial institutions with a solution for trading, risk management, and operations. As part of the development team, I work on developing and maintaining the software, contributing to system enhancements and bug fixes.

MOMENT (START-UP)   **Paris, France**
Full Stack Engineer (Next.js/NestJS) (Full-Time)   *Feb 2024 – May 2024*

- Development of content delivery applications for various transport companies, including airlines such as LOT, Azul and Saudia, cruise ship companies such as Brittany Ferries, and rail companies such as TGV Inoui and Ouigo (France & Spain). Agile environment in a team of 6 software developers.

DEVOTEAM INNOVATIVE TECH (IT CONSULTING FIRM)   **Paris, France**
Python DevOps developer (Internship then Full-Time)   *Mar 2023 – Jan 2024*

- I developed a solution allowing users to create virtual machine instances, while admins can track and limit user resource consumption via a user interface.

STATIONS-E (ELECTRIC MOBILITY START-UP)   **Paris, France**
Front-end developer (Internship and Part-Time while studying)   *Sep 2021 - Feb 2022*

- Web development (front and back integration) of a shop website aiming at commercializing charging cards for electric vehicles.
- stations-e.shop

AIR FRANCE   **Paris, France (Orly Airport)**
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   *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   *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**
Niveau: Mention bien (With Honours)   *2006 - Jun 2018*

INTERESTS & LANGUAGES

Languages: French (native), English(fluent, TOEIC 930/990)
Interests: Glider (glider pilot for 8 years and holder of the glider pilot license (GPL)), Sports, Aeronautics
Volunteer: Salvation Army volunteer in a solidarity grocery store