

**François NOEL**

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## ***Software developer***

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### **Main skills**

Favorite language  
Back-end  
Web  
ERP  
RESTFul API  
Base de données  
Versioning  
Methodology

**Python and Java**  
**Django**  
HTML5 / CSS3 / Javascript (*Angular*)  
Odoo  
Spring Boot (*Java*) et Django (*Python*)  
**SQL** (*Postgresql & MySQL*)  
**git**  
Agile

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### **Experience**

**Open Net SARL, Lausanne**    *From January 2020 to April 2021*

**ERP developer - Business Analyst** (*Python/Odoo*)

*Objective: Analysis, development, maintenance and evolution of customer projects on the Odoo ERP*

*Main missions :*

- Write technical specifications and develop changes requested by customers
- Analyze customer needs and study business processes before going into production
- Analysis of the existing DB to ensure the security of version migrations
- Analyze needs and participate in the identification of technical implementation scenarios
- Maintain the existing solution and ensure its availability
- Perform regular data updates and backups
- Context :
  - ✓ Odoo (V11 to V14)
  - ✓ System administration on Linux (*Ubuntu LTS*)
  - ✓ Database management with PostgreSQL

**Air France, Sophia Antipolis** 10/2018 to 10/2019

**Development Engineer**

*Objective: Design, creation and development of the new information system on behalf of a cooperative of organic products*

Main missions :

- Study, creation and realization of back-end modules on Spring Boot with:
  - ✓ Spring Security, Spring MVC for the RESTfull API part, Logback and Elastic Logstash for the log manager, entity model with JDBC / JPA and connection to the DB server with Hibernate
- Study, creation and realization of front-end modules on Angular with:
  - ✓ RxJS, Angular Material, Bootstrap, NodeJS, npm
- Context :
  - ✓ MySQL / JPQL in DB with Workbench as a DB management tool
  - ✓ Tomcat
  - ✓ Git
  - ✓ Visual Studio

**Axelor, Paris** 04/2018 to 09/2018

**Java developer (intern)**

*Objective: Projects monitoring related to ERP services produced by the company (CRM, invoicing, accounting, HR management, etc.)*

Main missions :

- Analysis, design, development, packaging, installation, maintenance, bug tracking
- Integration of products on the customer's IT platform
- Management of the complexity related to the installation and configuration of applications and servers
- Technical project assistance for several sales engineers
- Writing and proofreading of general, analytical and technical documentation in English
- Linux, Python, Eclipse, Apache, Tomcat, MySQL, J2EE (Hibernate, Struts, JSP, JSTL), XML, HTML, CSS and JavaScript
- Participation in the follow-up of the drafting of the specifications (functional analysis, project management, planning) in partnership with the Tech Lead
- Database maintenance - new and optimization of existing databases (MySQL, Merise Analysis, UML)
- Installation and configuration of web server (LAMP - Tomcat)

**Freelance, Paris**      *10/2016 to 08/2017*

**Web developer**

*Objective: Development and maintenance of various websites and e-commerce, redesign of existing site or original creation*

Tasks:

- Back-end & front-end development (HTML / CSS, Javascript ES6)
- Creation of websites from A to Z (video integration, contact form, marketing tools, live chat, online booking and ticketing, etc.)
- Creation of an e-commerce site on Prestashop and maintenance of an online store on Woocommerce
- *SLiquid* programming on Shopify
- Implementation and administration of databases (MySQL) with PHPmyAdmin and MySQL Workbench

**Club Med SA group, World**      *2005 to 2016*

**Manager**

*Objective: Management and management of a team of 10 to 50 employees in the field of tourism, hotels and events*

Main missions :

- Coordinate all leisure activities and profit centers in line with the company's strategy
- Manage department managers and their teams (25 to 75 employees)
- Manage economic and qualitative results
- Ensure the quality of the customer relationship by strengthening the culture and spirit of the company
- Unite and motivate teams around defined objectives and support them in their development
- Ensure that good relations with local authorities are maintained
- Guarantee the quality of services, respect for health and safety rules as well as the upkeep of heritage
- Management & coordination of sports activities: Sailing, Circus, Tennis, Fitness, MNS
- Management of an animation team in Decor, Costume, Sound, Light, DJ, choreographer
- Creator, actor and coordinator of the Villages Event Program
- Microphone entertainment for all events day - evening - after evening
- Implementation and monitoring of actions to promote the leisure activities of the Villages
- Creation and coordination of Communication / Marketing of Events

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## Formations

October 2019	<b>Angular</b> 201 - SFEIR Strasbourg ( <i>advanced</i> )
June 2019	<b>Python</b> - SFEIR Paris ( <i>advanced</i> )
09/2018 to 07/2019	<b>Computer Science University Degree - Paris</b> <i>My goal was to consolidate my professional reconversion project as a software developer, by obtaining a higher university degree in computer science.</i>
From 06/2016 to 08/2016	« La Wagon » Coding Bootcamp - Paris
June 2004	Hotel and Catering Management university degree
Juin 2001	High School Diploma in Sciences and Mathematics

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## Misc.

- Comfortable in an English-speaking environment
- Strong taste for learning and technical challenges
- Interest in teamwork in a stimulating atmosphere
- Regular technical watch and code training on online platforms