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Ludovic Valente

Fullstack software engineer @SFEIR Luxembourg

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[ludovicvalente](#)[ludoo0d0a](#)[ludoo0d0a](#)[Scorawatch](#)

ABOUT

Senior Full-Stack Application Developer, IT architect, Vue.js Trainer, tech lead, Flutter/Android developer.

Focused on modern architecture around mobility and web requirements.

I create modern apps with emerging technologies relying on efficient architecture.

Main/favorite skills: Java, SpringBoot, Android, ElasticSearch, Node.js, Vue.js, Flutter

EXPERIENCE

2017

2001

2000

2017

SFEIR

IT services · software development & architecture

Luxembourg

Aug 2017 — Present

8 years 10 months

AT THE COMPANY

○ Engineer manager

Jan 2018 — Dec 2024

Managing a team of 10 collaborators, in charge of career follow-up, training, missions and clients, participating in Luxembourg agency decisions.

[follow up](#)[career](#)[HR](#)[formation](#)

Fullstack software engineer

Aug 2017 — Present

Consultant in software development and architecture

java SpringBoot Kafka Cloud Android Mobile

CLIENT MISSIONS



Banque Internationale à Luxembourg

Nov 2025 — Present

Software Architect

Luxembourg, Luxembourg

As a Sfeir consultant, I am a Software Architect at BIL (Banque Internationale à Luxembourg) in the COE team, responsible for multiple microservices.

My role is to analyze and suggest reliable technical solutions.

During the design phase, I lead developers, provide technical expertise, and review features.

I am also responsible for improving quality, tooling, and best practices during the development, deployment, and release processes.

java SpringBoot microservices openshift architecture solution design openapi flowable jwt unit testing integration testing



STATEC

Nov 2025 — Dec 2025

Android Mobile Developer



Société Générale

Feb 2025 — Sep 2025

Tech lead



Temenos

Jul 2024 — Dec 2024

Senior Software Developer



Foyer

Feb 2023 — Jun 2024

Architect, Expert leader

▶ [2 earlier client missions](#)

2001



SOGETI Luxembourg

Jun 2001 — Aug 2017

IT services · European and national institutions

16 years 2 months

Bertrange, Luxembourg

I worked for European and national institutions as Full-Stack software engineer.

Projects are mainly focused on web and mobile technologies.

Java+Spring, Node.js, Backbone, Android..., I follow modern standards and

new performant libraries and frameworks.

Integrated into several teams from multiple clients, I like to work with people of different multicultural backgrounds.

CLIENT MISSIONS

- European Parliament** Jun 2017 — Aug 2017
Fullstack software engineer
- European Parliament** Jan 2017 — Jun 2017
Fullstack software engineer
- European Parliament** Jun 2016 — Dec 2016
Fullstack software engineer
- European Parliament** Jan 2016 — Jun 2016
Fullstack software engineer
- European Parliament** Oct 2014 — Dec 2015
Web/Java developer

▶ [15 earlier client missions](#)

2000

- Project manager** Sep 2000 — Sep 2001
Quaternove 1 year

THALES e-Transactions delivers printers inside kiosks for ticket delivery in airports and train stations. This project was aimed at providing a few prototypes of these machines and moving to the production line with all necessary certificates.

- Electronic and mechanical development
- Production management
- Suppliers management
- Computer system (VB, serial communication) to control different printers for various tests in order to obtain certificates.

[VB](#) [industrial prototyping](#) [Suppliers management](#)

EDUCATION

1995

1995

SKILLS

Frontend

SENIOR

HTML / JSX

SCSS / CSS / Styled Components / Material

Javascript / Typescript React Angular

VueJs Sencha ExtJs Backbone.js Webpack

Redux Chrome Extensions GruntJS

GreaseMonkey Figma

Backend

SENIOR

Node Java Spring SpringBoot Solr

ElasticSearch Python Kotlin scala

Postgres Redis Serverless Keycloak

Kafka Microservices REST SOA

JHipster Hibernate XSL/XSLT MongoDB

Oracle PostgreSQL

Cloud

SENIOR

AWS Azure / AKS Google Cloud / GCP

Netlify kubernetes

CI/CD

SENIOR

Github actions argoCD Jenkins

Mobile

SENIOR

Flutter iOS / Swift / ObjectiveC

Android / Kotlin / Jetpack compose / KMP

Ionic Framework Capacitor Gradle

PROJECTS

2022

2022

2023

2021

2015

Scora

Dec 2022 — Present

http://scorawatch.com

3 years 6 months

Tennis scoreboard app for WearOS watch

It helps you to count score during your tennis match.

2014

2012

2010

2009

Website: <http://scorawatch.com>

Published on Google play Store : <https://play.google.com/store/apps/details?id=fr.geoking.tennis.scoreboard.wear>

Side project in production

KMP emergent technology

2023

Gorilla

Oct 2023 — Apr 2024

<https://github.com/ludoo0d0a/gorilla>

6 months

JS framework to automate task in Web

2021

GCWizard

Mar 2021 — Aug 2022

<https://gcwizard.net/>

1 year 5 months

This mobile app contains numerous offline tools, tables and calculators to support the active geocacher in the field or at home in solving puzzles or calculations.

Available for iOS, Android and Web.

Joined the team composed of great german guys

Improved search engine

Initiate translation engine and translators community and tools - Thanks crowdin

Steganography module

2015

Npm/nodejs library for Backbone et Passport authentication

Sep 2015 — Sep 2015

Present

<https://www.npmjs.com/~ludoo>

Development and distribution on npmjs and github of NodeJs components.\n- backgrid (grid / backbone): CommonJs compatible fork.\n- Passport.js strategy for geocaching\n- Geocaching NodeJs API

javascript

oauth2

npm

nodejs

backbone

2014

Geocaching Tools

Mar 2014 — Mar 2020

<http://www.geoking.fr>

6 years

Site Web contenant des outils online pour la communauté geocaching.

pitaso.com devenu maintenant geoking.fr

Logbook creator widely used by community

2012

Rapid platform for iPhone application

Jul 2012 — Present

13 years 11 months

Rapid platform for iPhone application

2010

Eye Traffic - Lux traffic info

Aug 2010 — Present

https://chrome.google.com/webstore/detail/kieaniodbboioemmcg_hcbkfgpmopffdc

15 years 10 months

Chrome Extension to monitor traffic info in Luxembourg.

Agreement from Pont-Et-Chaussee to access their API

Site du club de Handball de Amnéville

Oct 2015 — Aug 2022

<http://www.7amnevillois.fr>

6 years 10 months

Web site building for the Amnéville handball club.

Promotion of the club, involvement of the committee in this new communication tool, promotion of our teams in N3 and national, news, results and calendars of the different teams

2009

ReaderPlus Chrome extension

Dec 2009 — May 2013

<https://chrome.google.com/webstore/detail/hhcknjkmaaeinhdjgimjnophgpbdbgfmjg>

3 years 5 months

Extension Chrome pour Google Reader.

Améliore la navigation et la présentation en ajoutant un thème, des fonctions de partage vers les sites sociaux, un aperçu rapide des articles, des icônes, un filtre, et plus encore....

Jusqu'à 80 000 utilisateurs avant la fermeture de GoogleReader.

Projet transféré à une équipe chinoise.

HTML5

CSS3

Javascript

Available on Chrome Store

Over 80000 users

Post in Lifehacker : <https://lifehacker.com/reader-plus-is-a-chrome-extension-that-adds-missing-fea-5798022>

Project sold

More than 600 issues/requests

Windows8 Application

Sep 2012 — Oct 2012

<http://apps.microsoft.com/windows/fr-be/app/cityreal/8c70e367-e1bd-4890-8519-857389282fe1>

1 month

Creation and publication of a Windows 8 mobile application.

Real estate management for a Parisian agency

HTML5

CSS3

Javascript

WebJs

Visual Studio

Facelift site d'annonces immobilières

Jun 2012 — Jun 2012

<http://habiter.lu>

Present

Facelift and addition of multiple features to Habiter.lu website dedicated to real estate listings for Editus.

PHP

HTML

CSS

LANGUAGES

French

Native speaker

English

Fluent

INTERESTS

Geocaching

— gps, treasure hunt

Sports

— Hiking, Tennis, Handball

Music

— Guitar, Piano

PUBLICATIONS

Scora

2024-09-03

Tennis scoreboard for watch on Google Android WearOS

This resume was generated in PDF and HTML in several languages, based on a single JSON file, then auto published on web site.

2025-01-03

Resume theme using json-resume format. Translations, PDF, HTML, auto web published on <https://ludoo0d0a.github.io/resume/>

Theme for resume theme using json-resume format

2025-01-02

Resume theme using json-resume format, including i18n

Passport for Geocaching

2019-10-09

Geocaching authentication strategy for Passport and Node.js

ReaderPlus Chrome Extension

2011-10-01

Chrome extension for Google Reader.

Enhances navigation and presentation by adding a theme, social sharing features, quick article preview, icons, filtering, and more...

Reached 80,000 users before Google Reader shutdown.

Project transferred to a Chinese team.

REFERENCES

I had the chance to work with Ludovic at the European Parliament for about 2 years. The way he can deliver quality software on a very short time using cutting-edge technologies is very impressive. His experience and ability to foresee problems at the very first phases of the project helped us a lot while taking decisions. I would

Ludovic is a very talented person. He can tackle hard tasks in a short schedule while maintaining the quality of the result. He was an invaluable partner during the time we spent working in the same service of the European parliament, and I can't wait to work with him again in the future years if it is made possible. In the meantime, I

recommend Ludovic to anyone looking for a highly skilled, effective and professional software engineer.

— **Vincent Mellano**

can only recommend him to anybody looking for a capable professional, who doesn't lack neither the ability to learn nor an advanced existing technical knowledge.

— **Pierre-antoine Gregoire**