

# Didier Dafond

## Full-Stack Developer – Software Engineer

### About me

I'm Didier Dafond and I'm a Full-Stack Developer since 2014. I like to experiment and work in team to keep up to date with new technologies.

I have also a good electronic knowledge thanks to the high school's technical address (SAMB).

I have high expectations for myself and a strong work ethics. I always do my best by striving for the finest result without forgetting to pay attention to details.

### Personal information

Name: Didier Dafond  
Date of birth: October 9, 1990  
Nationality: Swiss

### Language skills

Italian: native speaker  
English: ● ● ● ● ● ●  
German: ● ● ● ● ● ●  
French: ● ● ● ● ● ●

### Know me more...

- ✓ I manage my personal home server with Unraid OS
- ✓ Good knowledge of electronics in general
- ✓ Passionate about combustion engines and the automotive world in general
- ✓ 80's Arcade Cabinet Machine enthusiast; designed and built five
- ✓ Active in the carnival group of Castione (Sciatt) as a committee member since 2014 and accountant since 2018



## RESUME

2014–Present

### Full-Stack Developer

ENTE OSPEDALIERO CANTONALE · CH-6500 Bellinzona

Full-Stack developer mainly in Java (Spring & Spring Boot) and Oracle Database as backend and React Hooks as frontend. Since the end of 2017 the backend's development of specific projects (dictated by business flexibility needs) moved gradually on NodeJS (with framework FeathersJS) and MongoDB as database. We also use Jenkins as a build & deploy system, Docker (with Rancher) as a service manager and Kibana as a log aggregator.



2011–2014

### Bachelor's in Computer Science

SCUOLA UNIVERSITARIA PROFESSIONALE DELLA SVIZZERA ITALIANA · CH-6928 Manno

Diploma's project: *P2P photo sharing via gesture recognition*. Experience with basic AI in gesture recognition and the (old) Android framework.

SUPSI

2010–2011

### Civil Service

MUNICIPIO DI ARBEDO-CASTIONE · CH-6517 Arbedo

Mainly administrative work with Microsoft Office suite, cadastral map updating and two months (one in 2016 and one in 2017) of landscaping and gardening work. *Ended in 2017.*



2006–2010

### Federal Proficiency Certificate and Certificate of Technical Professional Maturity

SCUOLA ARTI E MESTIERI BELLINZONA · CH-6500 Bellinzona

Electronics' notions and development of simple software for micro-processors.



## SKILLS

Programming	Java, JavaScript, ActionScript, Bash, C/C++, L <sup>A</sup> T <sub>E</sub> X
Backend	Spring & Spring Boot, NodeJS (FeathersJS & Express)
Frontend	React, Redux & Saga, Material-UI, HTML5, CSS, Flex, JSP
Database	Oracle Database, MySQL, MongoDB
DevOps	Docker, Rancher, Jenkins, Kibana, Atlassian Suite, Nexus
Tools	Npm, Maven, Git, Tomcat & JBoss, Postman, IntelliJ IDEA, Visual Studio Code, NetBeans
CMS	WordPress
Hardware	Arduino, Raspberry

## CERTIFICATES, COURSES & AWARDS

2019	<b>M001: MongoDB Basics</b> MONGODB UNIVERSITY ·	
2016	<b>ITIL Foundation certificate in IT Service Management</b> AXELOS ·	
2012	<b>Zertifikat Deutsch TELC B1</b> CARL DUISBERG · D-78315 Radolfzell ·	
2010	<b>Third best grade of Technical Professional Maturity</b> SCUOLA ARTI E MESTIERI DI BELLINZONA · CH-6500 Bellinzona ·	