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 work in team and experiment 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

Interests: Cars (ICE), Ice Hockey, Bike, Mountain, DIY Arcade Cabinet

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 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 (CI), Kubernetes (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.	
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 microprocessors.	

Skills

Programming	Java, JavaScript, ActionScript, Bash, C/C++, LaTeX
Backend	Spring & Spring Boot, NodeJS (FeathersJS & Express)
Frontend	React (Hooks), Redux & Saga, Redux Toolkit, 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, Ansible, IntelliJ IDEA, Visual Studio Code, NetBeans
CMS	WordPress
Hardware	Arduino, Raspberry

Certificates, Courses & Awards

2019	**M001: MongoDB Basics** MongoDB University · 🏛	
2016	**ITIL Foundation certificate in IT Service Management** AXELOS · 🏛	
2012	**Zertifikat Deutsch TELC B1** Carl Duisberg · D-78315 Radolfzell 🏛	
2010	**Third best grade of Technical Professional Maturity** Scuola Arti e Mestieri di Bellinzona · CH-6500 Bellinzona 🏛	