

Gregory Favre

PERSONAL INFORMATIONS

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Born: 1st october, 1980
Marital status: Married
Nationality: Swiss

EXPERIENCE

Freelance developer

Jan. 2014 — today

Beyond the Wall Sàrl, self employed

Developed several web applications and websites using various technologies:

- Kepchup: management of registrations to sport activities for schools (Django, AngularJS);
- Ellinks sàrl: strategy and frontend development;
- Scantrust SA: backend development using Django.

Co-founded Django Switzerland usergroup

- Organized the first Django event in western Switzerland,
- Attended PyCon 2010, DjangoCon.us 2011, PyCon.ca 2012 and Smashing NYC 2014.

Lecturer

2012 — today

ERACOM, Lausanne

Teaching of IT technologies to Swiss Federal VET Diploma and further education college students

- Frontend web development,
- Database engineering.

Technical lead and developer

Mar. 2007 — Oct 2014

École Polytechnique Fédérale de Lausanne

Administrator of infoscience.epfl.ch, the institutional repository of EPFL serving over 100K publications to worldwide researchers.

- Technical lead of the service: management of the development team and coordination with the EPFL library and the Dean of Research.
- Developer: submission system, general interfaces.
- User support: organized documentation, handled second level support in coordination with the EPFL library.
- System administrator: redesigned the infrastructure, introduced automated deployment.

Implemented the graphical charter of EPFL, used on more than 600 web sites

- Developed all HTML templates and stylesheets
- Implemented the navigation scheme using jQuery

Civiliste - developer

June 2011, september 2012

Bibliothèque cantonale et universitaire, Lausanne

Responsible for the redesign and development of the website of the Consortium for the Preservation of Documentary Patrimony in Case of Disaster. Developed with Django CMS.

	<p>Developer Mar. 2006 — Mar. 2007 <i>CERN, École d'Ingénieurs et d'Architectes de Fribourg, Université de Fribourg</i> Worked on integration and general enhancement of two projects:</p> <ul style="list-style-type: none"> – Head developer of SMAC project: system for the management and analysis of meetings/conferences video recordings (python / C++). – CDS Invenio: worked on collaborative features and internationalization.
	<p>Developer Oct. 2005 — Feb. 2006 <i>CERN, Meyrin</i> Developer on CDS Invenio (python); focused on collaborative features.</p> <ul style="list-style-type: none"> – introduced an intern messaging system; – created a new search basket system;
ADDITIONAL EXPERIENCE	<p>Conseiller communal 2001 — 2005 <i>Conseil communal, Genolier</i> Member of the Genolier council, parliament composed of 55 elected members.</p> <ul style="list-style-type: none"> – President of the council (2004 — 2005) – Vice-president of the council (2003 — 2004)
SKILLS	<p>Languages</p> <ul style="list-style-type: none"> – French: mother tongue – English: fluent – German: intermediate <p>Computing</p> <ul style="list-style-type: none"> – Systems: Mac OS X, GNU/Linux, Windows – Languages: Python, Javascript, PHP, Java, C – Web: Django, AngularJS, jQuery, HTML5, CSS3 – Editing: L^AT_EX, InDesign, Photoshop
EDUCATION	<p>Ingénieur HES en informatique Dec. 2005 <i>École d'Ingénieurs et d'Architectes de Fribourg</i> Equivalent to a Bachelor in Science, degree course in Computer Science.</p> <p>Maturité fédérale, type B Jul. 1999 <i>Gymnase cantonal de Nyon</i> Swiss baccalauréat, equivalent to a A-level specialized in humanities. Subjects: French, Latin, English, German, Mathematics, Philosophy, History.</p>
REFERENCES	<p>Available upon request</p>
INTERESTS	<ul style="list-style-type: none"> – Diving (PADI Advanced diver) – Theater (responsible for the equipment for Tarado, a theater company) – Traveling