



Gregory Favre

Senior Software Engineer

I build custom web based solutions.

Pythonista and Django for 15+ years, I love architecting projects.

Problem-solver, I excel at gathering requirements and domain knowledge.

Experience

Senior web developer, manager, 2014 – present

Beyond the Wall sàrl, Genolier

Development of web applications, consulting in software architecture & development, infrastructure and deployment. Working for small and medium-sized enterprises and collectivities.

Development and maintenance of Kepchup (<https://kepchup.ch>), management of sport activities, used by multiples towns and collectivities.

Lead developer, 2018 – present

Twist Lab, Lausanne

Architecture and development of onboarding, transaction management and card management systems for banks and fintechs.

Lead developer, 2017 - 2018

Procsea, Lausanne & Rennes

Transition to cloud infrastructure, management of operations, coordination of development on 2 sites.

Further education teacher, 2014 - 2017

Eracom, Lausanne

Teaching of web technologies to interactive media and graphic designer classes.

Contact

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Education

College of Engineering and Architecture of Fribourg

*BS, Computer science
2002 – 2005*

EPFL

1999-2002

Gymnase de Nyon

*Maturité Fédérale Latin-Anglais
1996-1999*

Skills

Django

Python

Docker

CI/CD

Time management

Verbal & written communication

Presentation

Technical lead, 2007-2014

EPFL, Lausanne

Administrator of the institutional repository of EPFL serving 100k publications to worldwide researchers. Lead of the development team and coordination with EPFL library and the Dean of Research; second level support. System administrator, in charge of infrastructure and automated deployment.

Implementation of the graphical chart of EPFL, used on more than 200 000 web pages.

Lecturer, 2012

Eracom, Lausanne

Teaching of database engineering to further education college students (école supérieure en communication visuelle)

Scientific collaborator, 2006-2008

CERN and HES-SO Fribourg

Head developer on a conference media acquisition tool. In charge of technical students helping on the project. Responsible for the operations part, managing the recording of conferences in Lausanne and Fribourg.

Developer on Invenio, a digital library system developed, maintained and used by the CERN Document Server.

Technical Student, 2005-2006

CERN, Meyrin

Worked on collaborative features, of CDS Invenio, a digital library management system.

Languages

French: mother tongue

English: fluent

German: intermediate

Interests

Woodworking

Diving (PADI Advanced diver)

Personal informations

41 years old

Swiss

Married

Father of two boys