

# Mathieu Meylan

Senior UI/UX Designer / Solution Architect

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## About me

I'm an experienced engineer and user interface addict with more than 20 years on the Internet industry in various and interesting projects, I try to always offer the best interaction between us and the machine.

Passionate and rigorous, I particularly focused on improving user interfaces, developing user-friendly applications with strong emotional appeal, sophisticated production values and intuitive solutions to maximise user engagement.

I like developing functional products interfaces using modern Web technologies, and appreciates to interact with business, stakeholders to deliver world-class technology innovation solution.

I have also a strong engineering background for system requesting high availability, including knowledge on network, security and monitoring.

I can work both independently and as a team and I have good communication skills.

## Professional capabilities

- User interface design; accessibility, usability, and interaction design, multi-device
- Skilled in developing front-end application using latest JavaScript framework and tools
- Excellent knowledge of JavaScript, HTML5, CSS3 with SASS
- Strong experience in designing and developing application with modern framework
- Project management support; tasks definition, prioritisation, Agile (Scrum) methodology
- Organisational skills, strong sense of responsibility, team player

## Experience

### Senior UI/UX Designer / Solution Architect

January 2019 - Now

#### [DEPsys SA](#)

For a startup developing solutions for DSOs power distribution grid network.

- Design the new user interface of the GridEye IoT platform
- Create/review user interface specifications in collaboration with the Sales Engineering team
- Collect input and feedback from customers, sales, R&D to improve user experience
- Manage a team of SW engineers who develop the web application.
- Lead and develop front-end with ReactJS
- Testing/validation of user interface applications

Tech stack: ReactJS, RESTful API, And Design, webpack, yarn, Docker, PostgreSQL, Git, Photoshop, Illustrator, Adobe XD, Balsamiq Mockup

### Full Stack Developer

Avril 2017 - Dec 2018

#### [Classeek SA](#)

For a new start-up dedicated to the Classic Music world, as main developer:

- Turn user interface mockups into functional web application based on business requirements
- Architecture and development of the whole technical platform back-end and front-end
- Work closest with the designer to provide the best user experience
- In charge of testing, deployment, and monitoring of the cloud infrastructure
- Provide technical marketing support, SEO, tagging, content optimisation

Tech stack: Python / Django, RESTful API (DRF), VueJS, Bootstrap, webpack, npm, Docker, PostgreSQL, Git, Photoshop, Illustrator, Balsamiq Mockup

## UX/UI Designer

May 2016 - Mars 2017

### Sword Group SA

For International Committee of the Red Cross (CICR) conception of the new worldwide online tool of monitoring & planning:

- Provide UI / UX / AI expertise based on business / stakeholders needs
- Design application interfaces and the new online brand style-guide
- Develop the front-end and prototypes with Bootstrap, AngularJS, and jQuery
- Integration support with product owner, business analyst, project manager, architect, and testing expert

Tech stack: AngularJS, Bootstrap, jQuery, CSS3, HTML5, SASS, gulp, npm, Node.js, Git

## Solution Architect

Apr 2014 - Jan 2016

### Salt Mobile SA

Responsible of the Online Customer Interfaces of "salt.ch", for one of the major Swiss mobile providers:

- Enhance information architecture and customer interface for desktop, tablet and mobile App
- Web design consulting with internal and external partners
- Design and development of web applications with Django framework
- Front-end development, responsive design, mobile first
- Server architecture and CD/CI of the main portal and marketing platforms
- Work from day to day on web presence and system management

As main online Technical Lead, I successfully delivered the full rebranding of the user-facing online interfaces of orange.ch to salt.ch.

Tech stack: Python / Django, Elasticsearch, Bootstrap, jQuery, SASS, gulp, npm, Redis, PostgreSQL, Linux, Nginx, Load-balancer, Git, Github, Photoshop, Illustrator, Balsamiq Mockup

## Web Developer / Solution Architect

Dec 2009 - Mar 2014

### Orange Communications SA

Technical owner of the main portal "orange.ch" and marketing online tools for one of the main Swiss mobile provider:

- Front-end and back-end development with Django framework, HTML, CSS, jQuery
- Enhance information architecture and user experience
- Web design consulting with internal and external partners
- SEO technical specialist - tracking, optimisation, consulting
- Servers architecture and CD/CI of the main portal and marketing platforms
- Work on day to day web presence and system management

I implemented a new CMS platform for the main portal and optimised the global user-experience of the user-facing online interfaces by several re-vamp and development of custom web applications.

Tech stack: PHP, Python / Django, Bootstrap, jQuery, HTML5, CSS3, SASS, MySQL, Linux, Nginx, Git, SVN

## **Senior Application Developer / System Manager**

Apr 2007 - Nov 2009

### **Electronlibre SA**

In a digital agency in Lausanne, I developed websites for luxury businesses, telecommunications, and international companies:

- Front-end development interfaces with HTML, CSS and jQuery
- Back-end architecture and coding with PHP / Python and MySQL
- Server architecture, consulting and support of customers Web sites

## **Application Developer III**

Jan 2004 - Jan 2007

### **Cablecom GmbH**

In one of the major Swiss TV operators:

- Development and maintenance of the web platform hispeed.ch (interface in JAVA/XLST) for the ISP, used by more than 600'000 private customers (~250 servers)
- Responsible of Internet Services for Urbanet an Internet Suisse Romandie provider

## **Engineer System**

Jan 2001 - Dec 2003

### **Cablecom GmbH**

I was in charge of the Internet platform of Urbanet an Internet Suisse Romandie provider (ISP).

- Servers installation, maintenance, security, and monitoring for Internet services on Linux platforms
- Front-end and back-end development of websites with PHP / MySQL, HTML / CSS and JavaScript
- Professional and residential customers care - email, FTP, DNS, migration and hosting

## Education

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### Technician ET

1997 - 1999

Technical School of Ste-Croix / ETSC

*This certification is now named Technician ES in computer science, provided by the technical school CPNV - Swiss Federal Certified.*

### CFC Electrician-Mechanician

1991 - 1995

Centre d'enseignement professionnel du Nord vaudois / CPNV

*This Swiss federal diploma positioned me to the 4th place in my region.*

## Continuous training

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- Angular 6 – formerly Angular 2 · 28 hours of cours / 2018
- FRONT> – Web Frontend Conference Zurich · 2 days / 2013
- DjangoCon EU – Django Conference Europe · 5 days / 2012
- LPI202 – Advanced Linux Network Administration · 5 days / 2005
- SL-265 – Java technology for structured programmers · 5 days / 2003
- RH253 – Red Hat Linux Networking & Security Administration · 4 days / 2002
- ICND – Interconnecting Cisco Network Devices · 5 days / 2000
- VoIP – Voice Over IP · 2 days / 2000
- TCPIP – TCP/IP Protocols · 2 days / 2000

## Languages

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- French: native
- English: professional working proficiency (daily use oral and writing since +10 years)

## Mobility

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- Driver license and a car
- Telecommute

## Hobbies

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- Practice sailing with my sailboat on Neuchâtel lake
- Cultivate for the pleasure vegetables and fruits in my private garden