Sidrik Blal

Fullstack developer & IT Consultant // Information Systems Engineer



Ch. du raidillon 14d 1066 Epalinges **T** 0787 715 900 Swiss nationality

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in /in/sidrikblal

Languages

French & Arabic Mother tongues English & Spanish

Fluent

Italian

Fluently spoken

Japanese & Russian Basic notions

Skills

Full Stack developer: PHP 7.x, MySQL, JavaScript, html5, CSS3, WordPress developer, SharePoint 2007 consultant.

Certified project manager (IPMA)

Experience

Independent Consultant (Lausanne)

2009 - Currently

Full Stack Developer | IT Consultant

SmartLab - Romande Énergie (Lausanne)

Design, development of the **ProjetReel** web application.

Developed with WordPress, PHP, MySQL & jQuery

The web app is currently visible at <u>projetreel.ch</u> and allows the population of Rolle (VD) to participate in a communal effort to reduce their carbon footprint.

Main features include a gamification system available throughout the city of Rolle (VD) based on QR codes scanning, Events calendar and booking and community tools (content management and blog).

Association Hôpiclowns Genève (Geneva)

Current missions:

Design and development of a CRM app.

The CRM's features include Members and Accounts management, Campaign management, Donations management and Reports & Dashboard tools. The web application is currently in production and its current roadmap includes automation of all of Hôpiclowns' communications.

The CRM is developed with PHP 7.x, MySQL, JavaScript & ChartJS.

Design, development and maintenance of both intranet app and website.

Backend developer: new intranet portal

Developed with WordPress, PHP 7.x, MySQL & JavaScript.

The organization's administrative bureau needed a new system with tools displaying all relevant information among its own staff members and employees. To that end, I designed and developed an intranet.

Main intranet's features: documents repository system, communications board, activity calendar (aimed at displaying employees planning), automated analysis of monthly activity per employee (used by accounting for payroll), automated monthly, quarterly and annually activity statistics. Designed user groups with specific permissions.

Trained intranet's users through presentations, printed user manuals and tutorial videos. This intranet is still being maintained and new features are developed. It has been in use since 2015.

Frontend developer: new website including an e-commerce platform

Developed with WordPress, WooCommerce & jQuery

A total redesign of the organization's website was needed.

Developed the new website on WordPress. Converted designer's team's PDF and PSD mockups to a "pixel perfect" responsive WordPress website using **HTML5**, **CSS3**, **jQuery**, Adobe **Photoshop**. Trained staff members to content editing and creation and to the online shop management through presentations and tutorial videos.

Hyetis Technologies SA (Gland)

Frontend development: new website and ecommerce platform

Hyetis was a smartwatches manufacturer based in Switzerland who needed a new platform to showcase and market its new products. Designed and developed a new website and online shop. Both website and shop were developed with **WordPress** and **WooCommerce**.

<u>United Nations Conference on Trade and Development (Geneva)</u>

Tasked to maintain and create new content using the EPiServer CMS.

Developed a new website using WordPress.

Migration from EPiServer to SharePoint 2007 advisor.

Development Engineer - SWORD Services (Renens)

2008 - 2009

SharePoint 2007 developer.

SharePoint 2007 developer - Institut Le Rosey (Rolle)

2008

Backend developer: new intranet portal

Designed and implemented new intranet on SharePoint Server 2007.

Trained and introduced Staff to the new intranet.

Developer (Tunis, Tunisia)

2005 - 2007

Frontend developer (Photoshop, HTML4 et CSS).

Information Systems Manager and Auditor - Industrie Alimentaire de Tunisie (Tunisia) 2004

Auditor: Assessed and adjusted existent company's workflows. Compiled the book of specifications needed to acquire the company's new ERP software.

Web Administrator and Frontend Developer, Travel-in-Spain (Madrid, Spain)

2003

Developed and maintained websites and databases using PHP/MySQL.

Banking Software Developer, Banque Populaire (Troyes, France)

2002

Cooperated with the bank's accounting department to design and develop a new software supporting the management of the bank's internal accounts (MS Access, SQL Server and VBA).

Education

Information and Decision Systems Engineer - Master's degree

2004

University of Technology of Troyes, France

Engineering degree / Master in Information and Decision Systems. Majored in Information Systems Management.

Activities

Weekly swimmer and runner. Used to be a tennis competitor at a national level.

Volunteering my IT services since October 2016 to **Hôpiclowns** (Hospital clowns for kids, adults and the elderly). Please visit **hopiclowns.ch** to support them, they deserve it.

Passionate about photography (portfolio).