



Jan 2020 till present

FinTec: Updating and maintaining existing web application

Details:

Updating underlying framework from Laravel 5.2 to 5.8. Code cleanup and implementing coding standards. Updating main webform, including frontend and backend validation and backend processing. Ongoing smaller implementations

Technical details:

Laravel 5.8

Bootstrap frontend

jQuery

MySQL DB

Benefits:

Beautify and optimize existing application.

Nov 2019 till Dec 2019

GC Global: Business internal workflow / approval flow application

Details:

Workflow application based on CUBA-Platform Java framework and BProc add-on. Integrating authentication with Azure AD.

Technical details:

CUBA.platform framework

Java,

Apache Tomcat

PostgreSQL

Azure Active Directory

Benefits:

Digitize manual paper flow, reporting

Apr 2019 till Jun 2019

Antwerpes AG: Updates and extensions on several Laravel projects

Cologne, Germany / remote

Details:

- Upgrading to Laravel 5.5 or 5.7 from older Laravel 5 versions

- Extensions and new features on existing applications

- Data imports

Technical details:

Laravel 5.1 - 5.7

gulp.js

Gitlab

Benefits:

Improving customer experience and performance



Dec 2018 till Apr 2019

Administration system for undisclosed customer

Remote

Details:

Back-end API: data consolidation, output as JSON feeding Angular front-end

Technical details:

NodeJS

TypeScript

AWS

Sep 2018 till Nov 2018

Web based race diary for athletes

Homeoffice

Details:

New and improved version replacing hobbyathletes.com focussing on having all your accomplishments with results and photos in one place chronologically ordered or by country:

myracediary.com

Technical details:

VueJS frontend

Laravel 5.6 backend

MySQL database

Benefits:

Community for hobby and amateur athletes

Mar 2018 till Jun 2018

Platform to provide a RDE for workflow applications

Homeoffice

Details:

Creating a framework for browser-based, mobile friendly workflow applications with a long term goal to migrate old existing Lotus Notes workflows to the new system.

Technical details:

Laravel 5.4

jQuery 3

Microsoft SQL Server

Hosted on Windows IIS

Benefits:

Rapid Development Environment to develop new workflow applications and migrate legacy Lotus Notes applications



May 2017 till present

Online platform for sport event photographers

Details:

Online platform to easily and efficiently host and sell sport event photos with BIB number search function.

racehive.co.uk

Technical details:

Laravel 5.4 (PHP 7.1)

jQuery 3

MySQL

stripe.com as partner for online payments

hosted on VPS Ubuntu 12

Benefits:

Providing a tool for photographers to sell photos taken during sport events

Feb 2016 till Apr 2016

Bug fixing and Improvements on BELOS system (Vaadin 6)

Bechtle AG, Germany

Details:

Support work and developing new modules on existing room and resources management tool

Technical details:

Vaadin 6 framework with PostgreSQL database

Jun 2016 till Jun 2016

www.ergotherapie-bruns.de

Ergotherapiepraxis Irmgard Bruns, Germany

Details:

Making existing website mobile-friendly

Technical details:

Implementing CSS media queries on existing design. Adjusting container structure and images without changing the actual design.

Benefits:

Cheap way to make an existing website mobile-friendly



Oct 2016 till present

Wordpress plugins / widgets

Details:

We develop first class database-driven custom plugins for Wordpress. Please visit us on our [Wordpress Development Domain](#) for further details on this topic

Technical details:

Wordpress Plugins available as downloads as well as customer specific plugins

Benefits:

Having dynamic content for website / business owners with little technical understanding

Apr 2015 till present

HobbyAthletes.com (new and Laravel 4.1 based)

Details:

Online community for amateur and hobby endurance athletes with open event photo sharing

Technical details:

Redo on Laravel 4.1 Framework with JavaScript/jQuery plug-ins: Dropzone, WOWslider, Wyshtml5, jQuery UI, Fancybox 2.

Benefits:

Improved performance, modern design.

Mar 2014 till Apr 2014

BRIDGEHOUSE GmbH

Bridgehouse GmbH, Germany

Details:

Implementation of wwslideshow instead of animated gifs. Improvements on underlying custom CMS, configuration of TinyMCE plugin, SEO consulting. Several smaller adjustments.

Benefits:

Better user experience.



Jul 2014 till present

Plantaciones Edelman

Details:

Getting rid of legacy CodeIgnitor iFrame based application and integrating it into Wordpress. Bit by bit integration with Wordpress custom plugin.

Technical details:

Wordpress plugin translating the Codeignator code. Improving performance and usability.

Benefits:

Seamless integration into Wordpress theme.

Feb 2011 till Jun 2014

hobbyathletes.com (the initial version)

Details:

Learning / exercise and testing project based on php, mysql, javascript, CSS, HTML - no Framework, except later jQuery for JavaScript, used as private code repository