Dejan Vukelić

PHP SOFTWARE DEVELOPER

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www.dejan.page in linkedin.com/in/dejan-vukelic/

Work experience

PHP Software Developer

2023 - Current

Levi9 - Talpa - Kijk

I am currently working for Talpa Publishing on the Kijk.nl project as a React developer. My job description is maintaining the existing code, writing jest tests, improving and adding new e2e tests, improving and adding new functionalities, upgrading nextjs, react and other used plugins.

PHP Software Developer

2021 - 2023

Levi9 - GetOfficeApp

I am currently working at Levi9 as a PHP Software Developer for Get Office App team, which is currently acquired by HQO, a company from Boston.

Get office app develops an application that can control various aspects of the company's working environment, from lights, smart sensors that check whether meeting rooms are occupied, what the temperature is, air quality, smart parking lots, booking meetings in meeting rooms and connecting with Google Workspace, Topdesk or Microsoft Exchange environment.

I am currently working on integrations with Google Workspace, Topdesk, Microsoft Exchange, Axxerion, Booking Buddy, Condeco, Deskbookers, Nexudus, which enable booking of meeting rooms, desks, as well as creating meetings and sending invitations to people invited to the meeting.

I also occasionally work on other projects such as information in the application about the weather, informations about transport of the providers iRail.be, SBB.ch, Atm.it, NS.nl, FTL.gov.uk as well as incident reporting projects and the smart Pick Up Point MyPup.

Part of my responsibilities is maintaining the AWS environment and services, regular deployment, as well as compliance with ISO 27001 rules and regulations.

BACKEND DEVELOPER

2020 - 2021

ORANGE HILL DEVELOPMENT

PHP Backend Developer at ORANGE HILL DEVELOPMENT, programming server applications using PHP, MYSQL and other related technologies.

My job is to develop new sites that rely on the company's PhotonCMS, which is an internal project of the company, maintenance, debugging and upgrading of PhotonCMS, development of api for mobile applications, etc.

Technologies and services I use in development:

PHP, MySQL, Vue.js, jQuery, Git, CloudFlare, Laravel, Laravel Forge, HTML, CSS, JS, Bootstrap, Nginx, Apache, Redis, Ubuntu server, S3 and more...

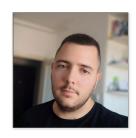
Example of many project that I make:

MTEL Austria MTEL.AT

Sportske.net Sportske.net

MTEL Global Mtel.global

2017 - 2020



Skills

Laravel

PHP

MySQL

React.js

Vue.js

HTML5

CSS3

JavaScript

Portfolio



Mtel Austria



Sportske.net

PHP DEVELOPER

PHP Developer at MediaWorks, working on a platform used for mobile apps from many companies as Radio Television of Serbia, Insajder, TopSpeed, Telenor, Politika, HanzaMedia, Seha League, O kanal, Oslobodjenje, Vijesti.me, Laguna, Slovenian PrvaLiga, CorkCityFC and many more.

My job is to develop and improve platform service and improve API used for Android and iOS mobile applications as well as development websites and design content used in mobile applications and web.

One of the goals was also the acceleration of applications and the system itself, where I managed to accelerate the system by 90%, RTS app by 98%.

Technologies and services I use in development: HTML, CSS, JS, Bootstrap, jQuery, PHP, MySQL, Nginx, Apache, Redis, Ubuntu server, Git, CloudFlare, DigitalOcean, S3 and more...

Example of one of my many project that I make:

Insajder Android and iOS App. Google Play, App Store

Slovenian PrvaLiga Android and iOS App. Google Play, AppStore

Betsafe-LKL (live score, upcoming matches, live score push notification via firebase and more). Google Play, AppStore

Radio Television of Serbia. Google Play, AppStore

Vijesti.me Google Play, AppStore

Practice - 2016

MaxCDN

Introduction to nginx, MaxCDN configuration and caching techniques for period of 1 week

Teaching Assistant

2014 - 2015

School of Electrical and Computer Engineering of Applied Studies, Belgrade

Teaching Assist ant @

- Computer Networks
- Protocols in Computer Networks

Students practice

- 2015

*nbgteam, Belgrade

Student practice for a period of 1 month as frontend web designer.

Education

Engineer of Electrical and Computer Engineering - 2015 - 2016 Specialist (appl.)

School of Electrical and Computer Engineering of Applied Studies, Belgrade

 $Safety\,Information\,and\,Communication\,Systems.$

Engineer of Electrical and Computer Engineering - 2012 - 2015 Bachelor (appl.)

School of Electrical and Computer Engineering of Applied Studies, Belgrade

Computer Engineering.

Skils

Knowledge of:



Dunav Televizija



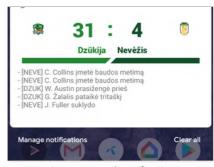
RTV Pančevo



Insajder App



Betsafe-LKL Android App



Live Score push notification

PHP, MySQL, HTML5, CSS3, JavaScript, Bootstrap, Laravel, WordPress, S3.

Linux administration, network administration, Ftp, Apache, Nginx, DNS, Redis, MySQL or Percona server.

I have small experience with vSphere hypervisor, vCenter and Cisco switches.

Control Panels: cPanel, VestaCP, CentOS Web Panel, Sentora.

SaaS services: CloudFlare CDN, DigitalOcean, Mailgun, MaxCDN, Zoho.

Google services: Google Analytics, Google AdSense, Google AdMob, Google Play Console and Google APIs.

About me

I'm very passionate in work, always ready for new challenges and learning new technologies. I'm interested in many fields, web programming, administration, work with servers and other web technologies.

My graduation project can be viewed on a domain www.bloglly.com

Portfolio

Mtel.at & Mtel.global

Due to the expansion of its market and the improvement of services, the Mtel company decided to rebrand its websites as well as redesign and create websites adapted to the countries in which they offer services.

One of those sites is mtel.at adapted for users from Austria, on which I personally worked. For their needs, a CMS was created with options to change packages, their prices and services they offer can be imported and changed at any time by simply changing the text input in the CMS, as well as the import of the existing catalog of mobile packages and phones.

The same was done for mtel.global, with the fact that a lot of functionality was used from the mtel.at site and transferred to other sites that are on offer.

Sportske.net

The client had a request to improve the site and to add some new functionalities, in accordance with the requests we decided to transfer the client to Laravel, existing comments from json files to the database, transfer existing users as well as articles, and arrange the cms in accordance with the author's needs.

In order to respond to a large number of requests to the server at times when there are big matches or championships, we implemented Varnish cache and optimized caching with the help of Cloudflare.

Project Finn CMS

I developed a project (CMS) for the needs of news agencies and other content publishers in order to better communicate with end users as well as to quickly react and change the content of the application as well as the structure and appearance without the need to wait for all users to update the application, the changes are visible immediately.

The project was created in laravel and allows for great flexibility in connecting and importing content from existing wordpress sites, feeds, json and other data sources. There are also various other possibilities, such as the import of YouTube clips from individual channels and playlists, as well as the display of posts from social networks Facebook, Instagram and Twitter.

Users of the system have various other possibilities, such as determining the appearance of articles, news cards, as well as changing the menu in the application, sending push notifications, importing PDF editions of newspapers and selling them through the application or website.

Demos can be viewed here



McDonald's Balloons



Hanzamedia news reader



Usluge Stampanja PEHAR



www.bloglly.com



InStore

McDonald's quiz

This project is created for McDonald's as CMS for quiz where users can answer to questions and see result and earn some special coupons.

Another project, Summer chance, balloon game, play and win special summer coupons, advent calendar and more...

Summer chance game, view demo here

Summer chance game 2019, view demo here

Adventski kalendar 2019, view demo here

McDonald's Pamtilica, view demo here

Web reader (project Erso)

This project is designed for clients who publish printed newspapers, so that their clients who want to read newspapers in their web browser can easily do so without installing a mobile application. Clients can read on desktop and mobile devices, on mobile if user rotate to landscape mode can read two pages like newspaper, or single page on portrait mode.

This project is designed for clients such as Politika, Hanzamedia, PC Press and more ...

RTV Pančevo

Radio Television Pancevo is a company registered for broadcasting television and radio programs. For this purpose, I created a new redesigned site focused on media content created with WordPress CMS.

Website: www.rtvpancevo.rs

Dunav Televizija

Dunav Television is a company which is registered to broadcast television programs. For this purpose, I created a new website focused on media content created with WordPress CMS.

Website: www.dunavtelevizija.rs

Pehari, rs

This project is created with WordPress and woo commerce plugin used as catalog for products, pictures is compressed with lossless compression. Website design is provided from themeforest.net and customized. Website is hosted on DigitalOcean and use CloudFlare as CDN.

Website: www.pehari.rs

Bloglly.com

This project was done for for graduation in Laravel 5.3 framework with option for wildcard subdomain, domain mapping option, analytics with Google Analytics API and CloudFlare CDN with api for adding new subdomain to dns for SSL support. AdminLTE used for dashboard theme.

 $Username\ and\ password\ for\ blog\ lly.com$

username: demo@demo.com



TopSpeed