Dear Sir or Madam,

My name is Branko Solaja and I live in Zrenjanin.

I would like to apply for the position WordPress Developer.

<https://www.cosmicdevelopment.com/careers/wordpress-developer-2/>

In the WEB area, I had the opportunity to work on several PHP and .NET projects, some of which were quite demanding (all of them for foreign clients).

Also, my general experience in programming could enable a more efficient way of working.

I spent most of last year learning, primarily Symfony and WordPress.

For example, here are some features of my work environment for WordPress projects:

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list of containers from docker-compose.yml

nginx

wordpress

php-cli

mysql

phpmyadmin

cron

redis

redis-helper

redis-commander

node-cli

node-watch

mailhog

---

All plugin and theme code (except templates) is object oriented (the composer autoloader is used).

This allows for better organization and a clean name space.

For example, here is the contents of the functions.php file in the theme:

<?php  
  
require \_\_DIR\_\_ . '/vendor/autoload.php';  
  
use Adev\Apptheme\Theme;  
  
Theme::init();

---

Webpack.config.js (webpack 5) allows generating any number of css and js files for the theme and plugin.

Scss and Bootstrap are used, but only the necessary components of the framework are extracted.

There is also a variant of using a gulp file.

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The configuration allows the creation of custom gutenberg blocks.

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As a complete replacement for ACF Pro (including flexible content) I used Carbon Fields (free). The lack of validation brought me back to ACF.

Of course, ACF Pro remains the de-facto standard.

Here is my resume:

WEB Development

April 2020 -

learning period

- Docker (DevOps)

- Symfony (PHP, Docker, nginx, Redis, RabitMQ, Postgres, MySql)

- WordPress (PHP, Docker, nginx, Redis, MySql)

- Laravel (PHP, Docker, nginx, Redis, MySql)

- React (hooks) (JS, Docker)

- Front End (CSS, SCSS, Bootstrap, Webpack, Gulp)

- WordPress (custom gutenberg blocks)

April 2019 - January 2020

full-time remote for: Vega, Novi Sad  
- DevOps (Docker, Google Cloud Platform, Cloudflare, Ansible, Capistrano)

- Perch Runway (PHP CMS)

- Sitecore (.NET C# CMS)

July 2018 - March 2019

learning period  
- Docker (DevOps)

- Node, Express (JS)

- Angular (JS)

- Vue (JS)

- React (JS)

- Laravel (PHP)

- WordPress (PHP)

October 2016 - June 2018

full-time remote for: Vega, Novi Sad

- Umbraco (.NET C# CMS)

- WordPress (PHP CMS)

- Drupal (PHP CMS)

Here is my short IT biography:

- I was born in 1960.

…

- 1979-1984

* studied at the ETF Beograd: Technical Physics Department - Nuclear Engineering
  + grade average over 9, but I have not graduated
  + passed FORTRAN exam on the IBM Mainframe computer (programs were packs of punched cards)

…

- Mid 90s

* became interested in programming

- 1997-1999

* wrote several programs
  + among others, a program for optimal movement of workers during the collection of goods at a wholesaler warehouse (Platform: MS Access, MS Excel)

- 2000-2002

* decided to become a professional programmer
* wrote several programs for customers (Platform: VB6, MS Jet, MS Word, MS Outlook)

- 2003

* worked for a US software company (software for oil companies) on following tasks:
  + making the CT (coil tubing) calculator for BP offshore oil platforms (Platform: VB6)
  + optimization of CT solutions: differential equations (Platform: FORTRAN, VB6)
  + optimization of CT solutions: FEA method (Platform: FORTRAN, VB6)
  + 3D display of a CT tool position inside directionally drilled oil wellbores (Platform: FORTRAN, VB6, OpenGL)

- 2004-2005

* made the wiapps (Windows Internet Applications) software factory (platform: C #, .NET 2.0; the target platform: VB6, MS Jet)

- 2006-2007

* expanded the wiapps factory for the production of client-server applications (target platform: VB6, MS SQL Server 2000)

- 2008

* made a business client-server application using the wiapps factory

- 2009-2011

* expanded the wiapps factory for the production of 3-tier SaaS applications (target platform: .NET 3.5, WCF, WPF, Click Once, MS SQL Server 2008)

- 2012-2014

* added support for FreeBSD + PostgreSQL to the wiapps factory
* worked on the database maintenance automation for the wiapps

- 2015

* for my own use significantly optimized an (probably the best) open source CSP (Constraint Satisfaction Problem) toolkit (Platform: C ++)

- 2016

* continued work on the database maintenance automation for the wiapps

I look forward to hearing from you.

Kind regards,

Branko Solaja