



# BOJAN ANTONIJEVIC

## Fullstack Developer

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### Executive Summary

Web Developer with five years of experience in coding, reviewing program functionality, establishing system improvements and testing for security precautions.

I am a highly competent IT professional with a proven track record in designing websites, networking and managing databases. I have strong technical skills as well as excellent interpersonal skills, enabling me to interact with a wide range of clients. I am eager to be challenged in order to grow and further improve my IT skills.

For more details, you can check my portfolio: [bojanantonijevic.com](http://bojanantonijevic.com)

### Skills

- HTML ●●●●●●●●
- CSS ●●●●●●●●
- JavaScript ●●●●●●○
- PHP ●●●●●●○
- CodeIgniter ●●●●○
- Laravel ●●●●●●○
- WordPress ●●●○
- Angular ●●●●○
- Ionic ●●●○
- React ●●○
- Unity ●○
- Mysql ●●●●●●○
- Mongo ●●○

### Languages

English - C1 - Can understand a wide range of demanding, longer texts, and recognize implicit meaning. Can use language flexibly and effectively for social, academic

### Education

Applied Engineer of electrical and computer engineering

**ICT College**

Sep 2010 - Sep 2015

### WORK EXPERIENCE

#### API PACKAGE BUILDER FOR LARAVEL FRAMEWORK

Dec 2018 - Ongoing

##### Hobby

Position: Founder, Full Stack Developer

System for creating a packages for the Laravel framework. The package has a specific structure that is used in the form of an API. It is based on the CRUD logic with the addition of the admin panel that is used to manage the system.

In order to create the package, it is necessary to create a SQL database in advance and upload it to the system. As a result, the following structure is obtained:

- App
  - Http
  - Controllers
- Database
  - Migrations
  - Seeds
- Domain
  - DBEntity
  - DBEntityInterface.php
  - DBEntityRepository.php
  - DBEntityService.php
- Infrastructure
  - Views
- Routes

##### Future updates:

1. Enable git connection for every package
2. Create database structure inside the system

##### Technologies used on the project:

PHP, Laravel PHP Framework, MySQL, JavaScript, HTML, CSS

#### HISTORY TIMELINE

Sep 2018 - Ongoing

##### Hobby

##### Description:

Simple blog website based on history timeline facts. The project is intended for learning new technologies and improving skills.

##### Main goals are to improve knowledge of:

- Laravel framework
- Databases
- Security
- SEO optimization
- Google Analytics
- Elastic Search

##### Work order:

- Create an API based system in Laravel PHP Framework.
- Create Application in React JavaScript Framework.
- Connect backend and frontend.
- Debugging and testing

##### Technologies used on the project:

Laravel PHP Framework, React JavaScript Framework, PHP, JavaScript, MySQL, HTML, CSS

## Out of Office



In my spare time, I like to travel around the world and especially ...



... in the mountainous regions where it is possible to hike ...



... and place camping in a natural residence.



Late hours are usually spent on playing chess with friends or ...



... learning new and improve current knowledge in IT

### BBSHOP

Nov 2018 - Apr 2019

Business Books d.o.o

Location: Remote

Position: Full Stack Developer

Shop from Backa Topola wants to increase sales and take their business online. I assist them in creating and setting up a system for an online shop. It's a simple WooCommerce shop system and WordPress blog website.

Main goals:

- WooCommerce shop
- Wordpress Blog
- Wordpress Portfolio

Work order:

- Set up WordPress on shared hosting.
- Set up WooCommerce.
- Implement the theme.
- Manage plugins and features.
- Import content.

Website link:

bbshop.co.rs

Team members: 1

Technologies used on the project:

PHP, Wordpress, JavaScript, MySQL, HTML, CSS

### GATE TO GATE SYSTEM

Apr 2018 - Aug 2018

Supply Chain Solution d.o.o.

Location: Remote

Position: Full Stack Developer

Application for assistance in managing storehouses and vehicles. Made in cooperation with Marbo d.o.o. company which is a leader of supplying snacks to marketplaces and corner shops in Serbia. They collaborate with European companies that are included in application usage. Over 300 vehicles and 100 storehouses are covered by the gate to gate system.

Main goals:

- Tracking vehicles for transport from stock to stock.
- Creating transport plans for vehicles.
- Creating invoices for drivers.
- Registration and managing users, vehicles, drivers, transport plans and more
- Keep records of user activities.
- Automatically statistics report.

Work order:

- Create an API based application in the Laravel PHP framework.
- Set up Admin Panel for managing system.
- Create features for keeping user activities.
- Debug and test application.
- Set up the application on hosting and get it ready for use.

Team members: 3

Technologies used on the project:

Laravel PHP Framework, MySQL, JavaScript, HTML, CSS

### THEMEFOREST

Feb 2017 - Ongoing

Envato Marketplace

Position: Designer, Frontend Coder

Design and code coming soon templates for "ThemeForest" templates selling website. This was a good opportunity to acknowledge our skills in design and frontend.

Work Order:

- Design template.
- Code theme based on template design.
- Implement MailChimp and subscription feature.
- Set up a theme on the web.
- Support and assistance.

Envato Link:

themeforest.net/user/yallowinathemes/portfolio

Team members: 3

Technologies used on project:

PHP, JavaScript, HTML, CSS

**NOMADIT**  
**SentinelActive**

*Apr 2017 - July 2018*

Location: Remote  
Position: Full Stack Developer

The system is intended for managing conferences on a worldwide scale. The project was on board for 15 years. I took it over from the previous developer and continue with his duties with maintaining and improving the system. Design is old fashion with many deficiencies, but the backend structure is designed precisely with a plan to work on long distance. I have the opportunity to enjoy this project for over a year.

**Work order:**

- Set up a conferences on a system and administrate various configuration options.
- Building a system for automatically sending invoices, tickets for events and various features.
- Set up conference on the WordPress website with values from the system.
- Improving different parts of the system as a payment system, invoice sending, messaging.
- Maintaining pages for handling entities such as organization, conference, event, user, author and more.
- Implementation of elastic search technology.
- Take care of security measures.
- Refactoring parts of the system.
- Debug, testing and patch the issues.

**Website Links:**  
nomadit.co.uk

**Team members:** 1

**Technologies used on the project:**

PHP, MySql, Elastic Search, Wordpress, JavaScript, HTML, CSS.

**GIFT CARD SYSTEM**

*Feb 2017 - Jul 2017*

**SentinelActive**

Location: Remote  
Position: Full Stack Developer

Application made for sharing and managing the "Gifting Cards" system.

It's used in:

- Anglia Restaurants Chain
- Paddy Reillys Irish Bars and Restaurants.

My duty were to implement the Oracle system for gifting cards and create an application for administrators and members so they can manage bonuses and discounts or enjoy in using our cards. We also made a system for keeping card history records and tracking statistics of cards usage.

**Work order:**

- Implementation of the new design.
- Refactoring old code structure.
- Build up the system as a connection between the Oracle gifting card system and users.
- Administration system for managing gifting cards and users.

**Website Links:**  
paddys.ch  
angliarestaurants.co.uk

**Team members:** 2

**Technologies used on the project:**

PHP, MySql, Wordpress, Oracle, JavaScript, HTML, CSS.

Mar 2017 - May 2017

**VTEL**

**SentinelActive**

Location: Remote

Position: Full Stack Developer

System for managing statistics about transport companies. Assist the main developer to optimize a smaller part of the system and make new features for handling files and documents.

Work order:

- Refactoring and improve system performances.
- Calculating statistics and export as documents.
- Debug and test new features.

Team members: 2

Technologies used on the project:

PHP, MySQL

Jan 2017 - Mar 2017

**FLX**

**SentinelActive**

Location: Remote

Position: Full Stack Developer

System for managing rent offices and luxury apartments in London. My responsibilities were to assist main developers

Work order:

- Assistance on smaller tasks from frontend to backend and database.
- Code new API requests and refactor old ones.
- Remodeling a query structure for improving system performances.
- Implement template features.
- Debug, test and patch issues.

Team members: 4

Technologies used on project:

PHP, MySQL, JavaScript, HTML, CSS,

Aug 2016 - Feb 2018

**COLLABORAZON**

**SentinelActive**

Location: Remote

Position: Full Stack Developer

Platform intended for sharing and collaborating between users. Application implied storing folders and files on the cloud, create posts and events and invite associates to collaborate with each other. Collaborators can share all the items between them. Users can purchase a subscription for his account so he will get benefit depends on subscription rank role.

Work order:

- Maintaining and improving the website.
- Maintaining a blog website in Wordpress.
- Develop API based on the existing application.
- Develop a mobile application based on existing application.

Team members: 4

Technologies used on the project:

CodeIgniter PHP Framework, MySQL, Ionic JS Framework, JavaScript, HTML, CSS, Wordpress

**CLASS TOUCH****SentinelActive**

Location: Remote

Position: Full Stack Developer

A system for keeping records of student achievements in school. Monitoring testing results by lecturers and parents. My duties were to dig deep in project behavior as well as code structure in purpose to learn the best and efficient way how to rewrite a system from CodeIgniter to Laravel. Also, work on improving parts of the system.

Work order:

- Migrating project from CodeIgniter to Laravel.
- Refactoring database architecture.
- Improving system functionality.

Team members: 2

Technologies used on the project:

PHP, CodeIgniter, Laravel, MySQL, JavaScript, HTML, CSS.

**PROGIBE & PROPATION**

May 2016 - Sep 2016

**SentinelActive**

Location: Remote

Position: Full Stack Developer

Shop system for selling bathtub, jacuzzi, swimming pools for Finland and Spanish market.

Work order:

- Implement a fresh and new look design template.
- Custom pop up system used for discount coupons, top rated product presentation, and other various informations.
- Maintaining and improving website and plugins.

Website Links:

[progibespa.es](http://progibespa.es)[propatio.fi](http://propatio.fi)

Team members: 6

Technologies used on the project:

Wordpress, MySQL, JavaScript, HTML, CSS.

**PRODUCTION SHED**

Apr 2016 - May 2016

**SentinelActive**

Location: Remote

Position: Full Stack Developer

This was my first project for SentinelActive. It was simple blog website build in Wordpress for New Zealand movie production agency. My duties were to make a dynamic website in WordPress from their static website. I set up WordPress, make a new template from PSD and apply it to website.

Website Links:

[productionshed.tv](http://productionshed.tv)

Team members: 1

Technologies used on the project:

Wordpress, MySQL, JavaScript, HTML, CSS.

**FREELANCER****Remote**

Position: Full Stack Developer

**Description:**

In this time I made a few projects as an independent developer. I work for associates from China, America and Australia.

School system for a UK teacher who lecturing English class in China.

**Work Order:**

- Made a system for internal school network based on courses and tests.
- Calculating test results on various conditions(In how many times student answer correct per question, how much time need to answer, etc.).
- System for keeping records of test results.
- Statistics of every user, every test and every question.

Team members: 1

Technologies used on the projects:

PHP, CodeIgniter, MySQL, JavaScript, HTML, CSS.

WooCommerce shop for selling clothes and accessories for the US marketplace.

**Work order:**

- Set up Wordpress and WooCommerce.
- Install theme purchase on ThemeForest and modify it to adapt it for website purposes.
- Deploy it on the server.

Team members: 1

Technologies used on the projects:

PHP, WordPress, MySQL, JavaScript, HTML, CSS.

Portfolio website for a transport company and their services in the US.

**Work order:**

- Set up Wordpress.
- Install theme purchase on ThemeForest and modify it to adapt it for website purposes.
- Import the content of services and posts.
- Deploy it on the server.

Team members: 1

Technologies used on the projects:

PHP, WordPress, MySQL, JavaScript, HTML, CSS.

API based backend system for the social network. It's used in Australia car maintaining service employees.

**Work order:**

- Message system and chat.
- Keeping records for services and vehicles.
- Managing employees data.
- Invoice system for clients and employees.

Team members: 1

Technologies used on the projects:

PHP, Laravel, MySQL, JavaScript, HTML, CSS.

**OSSIMULATOR & PAGEBUILDER***Apr 2015 - Aug 2015***Graduate work**

Position: Student

Graduate work simulation of the operating system on the Web.

- Page Builder.
- Image Editor.
- Terminal.
- Storage Managing.- OS Interface Design.

Technologies used on the project:

Laravel PHP Framework, MySQL, Angular, HTML, CSS

**FREELANCE**

**Alpha Web Agency**

Location: Belgrade, Serbia

Position: Lead Full Stack Developer

**Description:**

Freelancing for the French marketplace. My duties were in a wide range of associates requests. We were responsible for handling various types of projects. Duties imply different techniques from frontend to backend, databases, servers managing.

**Work order:**

- Refactoring old websites to new PHP versions and improving systems workload.
- Give a fresh new look to old and outdated websites.
- Design of portfolios and app land pages, coming soon templates and blog templates.
- Wordpress shop, forums, blogs and presentation websites.
- Custom page builder system for managing simple applications.
- Custom API systems.
- Deploy websites on servers.

Team members: 5

Technologies used on the projects:

PHP, CodeIgniter, Laravel, Wordpress, MySQL, JavaScript, HTML, CSS.

Aug 2014 - Nov 2014

**LIMUNDO & KUPINDO**

**LimundoGrad d.o.o.**

Location: Belgrade, Serbia

Position: Full Stack Developer

**Description:**

The company is the owner of a few systems. As an employe, I was introduced and involved in all parts of work environments. Two of them are commercial websites that are based on selling products. The first one is Limundo with a products selling system based on the auction method. The second one is Kupindo with standard shop style selling products. Other systems are for internal use, that cover system for keeping statistics, creating tasks, communication between employees and users. Also, they published a blog website in that time where I take part of responsibilities. All systems are built in Custom CMS PHP and JavaScript languages.

**Work order:**

- Improving user accounts design and functionality for the purpose of improving user experience.
- Simplification of auctions set up.
- Database refactoring and query processing for faster system response.
- A system for keeping statistics.
- Improving the messaging system.
- Improving files handling system.
- Various feature maintaining around the systems.

**Website Links:**

[limundo.com](http://limundo.com)

[kupindo.com](http://kupindo.com)

Team members: 12

Technologies used on the projects:

PHP, MySQL, JavaScript, HTML, CSS.