#### **About Konstrukt**

Konstrukt is a small creative shop based in Belgrade, with the key focus on branding, UI/UX & web technologies. We have a broad client portfolio with international clients from USA, UK, CH, UAE & Spain. For detailed info about us please visit www.konstrukt.rs

## Who are we looking for?

We are looking for a Back-end Web Developer who is motivated to merge the art of design with the art of programming. Responsibilities will include transforming static HTML code into the live dynamic content of Wordpress, creating custom themes/plugins and developing teamwork approach with senior designers, front-end, and other backend developers. You will work with the UI/UX designer to find the best solutions for implementing visual ideas into live code, to bridge the gap between design and technical implementation together with designers and front-end developers, taking an active role on each side and defining how the application works. Mainly beginner tasks will include the creation of basic & custom WP themes, learning how to transform HTML into functional PHP, and follow the best practice to implement custom functionalities through plugins and theme options.

## What are going to be your responsibilities:

- Implementing new features and functionality
- · Establishing and guiding the website's architecture
- Ensuring high-performance and availability, and managing all technical aspects of the CMS responsible for creating and maintaining custom WordPress plugins and themes.
- · Build reusable PHP code and Wordpress plugins for future use
- · Collaborate with other team members

### What skills and qualifications you need to have?

- · Reasonable to advanced knowledge of MySQL database modeling/scripting
- · Intermediate to advanced knowledge of WordPress
- Extensive knowledge and experience of building WordPress CMS websites using the best practice & defacto standard plugins
- · Experience working with WordPress at a PHP code level:
- · Knowledge of existing inbuilt WordPress functions.
- · Creation of custom post types.
- · Creation of plugins/widgets written to conform with Wordpress coding standards.
- · Creation of clean, logical, well documented and reusable code.
- · Theme/template integration
- · Experience creating multilingual websites.
- · Good understanding of front-end technologies, including HTML5, CSS3, JavaScript, iQuery, ES6
- · Comfortable working with debugging tools like Firebug, Chrome inspector, etc.
- · Knowledge of how to interact with RESTful APIs and formats (JSON, XML)
- Reasonable knowledge of versioning control (we use git and have all our projects on github, thus you will need to know to open an issue, to create branch, commit and handle delegated task)
- · Strong understanding of PHP back-end development
- · Setting up and understanding the architecture of e-commerce applications
- · Good understanding of SEO principles and ensuring that application will adhere to them.
- · Reasonable understanding of Zurb's foundation Framework. (We prefer Foundation over Bootstrap, since we love cutting edge technologies on front end and the approaches that Foundation use). Knowing Bootstrap as well, is a plus.
- Reasonable understanding of client-side scripting and JavaScript frameworks, including ES6 JS standard, Babel and good old jQuery
- · Basic knowledge of task managers (Gulp, Grunt)
- Basic understanding of asynchronous request handling, partial page updates, and AJAX
- Basic knowledge of image authoring tools, to be able to crop, resize, or perform small adjustments on an image. Familiarity with tools such as Photoshop and Illus trator is a plus

# What can you expect from us:

- · Paycheck at the beginning of each month.
- · Friendly working environment in Belgrade office and possibility to work remotely.
- Full-time engagement with salary increase each year.
  40 hours workweek.
- · Pick to start with work whenever you want from 8.00am to 10.00am.
- · Opportunity to constantly learn and improve skills with our senior designers and developers.
- · Regular vacations

Sounds good? Apply with your CV at jobs@konstrukt.rs