

Ing. František Ferko

Summary

Web developer with experience backend and frontend development and development of reliable, scalable and secured applications in agile enviroment.

	Language	Duration	Year	Description
1.	PHP	4 years	2013 - 2017	Development and maintenance of web backend technologies
2.	JavaScript (ES5, ES6)	3+ years	2014 - 2017	AngularJS, jQuery, Ajax and pure JavaScript projects
3.	MySQL	4 years	2013 - 2017	Using MySQL databases together with PHP backend and Spring (Java) solutions
4.	MongoDB	1+ year	2016	Using mongoDB as a database for symphony 2 based project
5.	Symfony 2	2 years	2014 - 2016	Created custom CMS system, Form Builder project for non-profit ogranization
6.	Zend 2	1 year	2014	Development of web application for e-commerce
7.	Spring (Java)	< 1 year	2016 - 2017	Creating custom Rest API for social network (own project), JWT based authentication
8.	HTML (responsive design)	4 years	2013 - 2017	Creating responsive web designs, Bootstrap, SemanticUI
9.	CSS (sass, less..)	4 years	2013 - 2017	Creating responsive web designs, Bootstrap, SemanticUI
10	Building Tools (Grunt, gulp, webpack ...)	3+ years	2014 - 2017	Using Grunt, Gulp and Webpack for compile assets
11.	Agile Development	3+ years	2014 - 2017	Working in fully agile team, Rally, Jira, Redmine and other

Education

Technická univerzita v Košiciach

Bachelor's degree
Informatization of processes
2011 – 2014

Technická univerzita v Košiciach

Engineer degree
Informatization of processes
2014 – 2016

Work Experience

Date: 14.2.2016 - present
Employer: Solar Turbines (NESS KE)
Job position: **Full stack developer**
Activities and responsibilities:

- Frontend development (HTML5, CSS3, Javascript, Angular.js, SCSS, Highcharts)
- Backend development (Spring, Hibernate, Oracle)
- Single page web application for health management of turbines
- Grunt, Git, Jenkins
- Based in San Diego, California

Date: 1.6.2016 - present
Employer: -
Job position: **Frontend developer**
Activities and responsibilities:

- Frontend development (HTML5, CSS3, Javascript, SCSS, Bootstrap)
- Development of web projects for commercial clients (B2B web applications)
- Git
- Austrian client

Date: 10.10.2016 - 22.10.2016
Employer: **Own project**
Activities and responsibilities:

- Frontend development (HTML5, CSS3, Javascript, Bootstrap, jQuery, SASS)
- Development of my presentation website <http://www.ferkof.com>
- Responsive web design (mobile first design)

Date: 1.2.2015 – 14.2.2016
Employer: Ness KE
Job position: **Full stack developer**
Activities and responsibilities:

- Frontend development (HTML5, CSS3, Javascript, SCSS, Bootstrap, jQuery)
- Backend development (PHP, Symfony 2, IonizeCMS, MySQL, Doctrine ORM)
- Development of websites projects for commercial clients (approx. 6 projects)
- Responsive web design (mobile first design)
- Communication with customers
- Git
- Based in Košice

Date: 1.7.2015 - 1.8.2015
Employer: **Own project**
Activities and responsibilities:

- Frontend development (HTML5, CSS3, Javascript, Bootstrap, jQuery)
- Backend development (IonizeCMS)
- Development of website for presentation purposes
- <http://www.monikine-torty.sk>
- Responsive web design (mobile first design)

Date: 1.10.2015 - 10.10.2015
Employer: **Own project**
Activities and responsibilities:

- Frontend development (HTML5, CSS3, Bootstrap, jQuery)
- Backend development (IonizeCMS)
- Development of website for presentation purposes
- Responsive web design (mobile first design)

Date: 1.8.2015 - 1.2.2016
Employer: **Own project (Diploma thesis)**
Activities and responsibilities:

- Frontend development (HTML5, CSS3, Bootstrap, jQuery, Twig, Ajax, Javascript)
- Backend development (PHP, Symfony 2, MySQL, Doctrine ORM)
- Development of CMS system named FrostyCMS
- Database design and maintenance
- Responsive web design (mobile first design)

Date: 1.6.2014 – 31.12.2014
Employer: KeyUp Premium IT Services
Job position: **Web Developer**
Activities and responsibilities:

- Frontend development (HTML5, CSS3, Javascript, Bootstrap, jQuery)
- Backend development (Symfony 2, MySQL)
- Development of websites projects for commercial clients
- Responsive web design (mobile first design)
- Based in Košice

Language skills

English - B2

Slovak - native speaker

Czech - native speaker