Ing. František Ferko

Summary

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

	Language	Duration	Year	Description
1.	PHP	6 years	2013 - 2020	Development and maintenance of web backend technologies
2.	JavaScript (ES5, ES6,)	7 years	2014 - 2021	AngularJS, jQuery, Ajax, React, React Native and pure JavaScript projects
3.	Typescript	4 years	2017 - 2021	Angular 2+, SPA, RxJs
4.	MySQL	8 years	2013 - 2021	Using MySQL databases together with PHP backend and Spring (Java) solutions
5.	MongoDB	2 year	2016 - 2020	Using mongoDB as a database for symphony 2 based project
6.	Symfony	4 years	2014 - 2020	Created custom CMS system, Form Builder project for non-profit ogranization
7.	Zend 2	1 year	2014	Development of web application for e-commerce
8.	Spring (Java)	2+ year	2016 - 2021	Creating custom Rest API for social network (own project), JWT based authentification
9.	HTML (responsive design)	8 years	2013 - 2021	Creating responsive web designs, Bootstrap, SemanticUI
10.	CSS (sass, less)	8 years	2013 - 2021	Creating responsive web designs, Bootstrap, SemanticUI
11.	Building Tools (Grunt, gulp, webpack)	7 years	2014 - 2021	Using Grunt, Gulp and Webpack for compile assets

12.	Agile Development	7 years	2014 - 2021	Working in fully agile team, Rally, Jira, Redmine and other
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Education

Technická univerzita v Košiciach

Bachelor's degree Informatization of proceses 2011 – 2014

Technická univerzita v Košiciach

Engineer degree
Informatization of proceses
2014 – 2016

Work Experience

Date: 1.5.2019 – present

Employer: Self-employed (Projecto)

Job position: Full stack developer

Activities and responsibilities:

• Frontend development (HTML5, CSS3, Javascript,

Aurelia, SCSS, LESS)

• Single page web application for Coupons

management, printing and advertisement

• Git, Jenkins, Docker, Kubernetes, Java Spring,

Nodejs etc.
• Client from USA

Date: 1.5.2017 – 1.5.2019 Employer: Wirecard GmbH.

Job position: Frontend (Angular) developer

Activities and responsibilities:

• Frontend development (HTML5, CSS3, Typescript,

Angular 2+, SCSS, Highcharts, RSQL)

• Single page web application for Loyalty management

and Financial Analytics application

• Git, Jenkins, Mercurial, JWT,

• Based in Munich, Germany

Date: 14.2.2016 - 30.4.2017 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

Languageskills

English – B1 Slovak - native speaker Czech - native speaker