VADYM KOSTUCOK

Web Developer

+420 774 153 845

Relevant Experience:

Freelance @Rubyshark

2021 - Ongoing // Prague

► Creating **Responsive Websites**:
- Mostly Business card websites

► Managing website hosting
- Hosting server on **Linux** and adding **PhpMyAdmin** - **MySQL** if required

► HTML
- Meta tags / Title / Meta-data
- HTML Page Structure (SEO)
- Hybrid rendering

► CSS/Sass
- At-rules @Keyframes / @Media, Variables
- Flexbox/Grid, Pseudo-elements
- Sass Mixin, If/Else, Loops

► JavaScript(ECMAScript6)
- Callbacks, Promises, Async/Await
- Arrow Functions, EventListeners
- Regex, Data Structures
- OOP, Functional programming approaches
- **Debugging**: Console, Typeof, Infinite loops, etc

► Libraries
- **Node.js:** Events/Callbacks, FS, Modules
  - Telegram Bot built on node.js
- **React:** JSX, React Components, Hooks
- **Next.js**: Data fetching, Pre-rendering
- **jQuery**: Selectors, Element style manipulation
- **Three.js**: Canvas, Camera, Geometry, Light, Materials, WebGL shaders(GLSL)

Education:

IT general profile @SŠAI Weilova

2014-2018 // Prague

► Programming paradigms
- Imperative(OOP),Declarative(Functional), C#, PHP, JS, Assembly

► Web and Network
- Components(Classification), Internet, Client & Servers, Network Models, Architecture(TCP/IP, ISO), Protocols, Security, End Systems

► Hardware basics
- Components, Technologies, Logic, Maintenance

► Software basics
- How to build and maintain reliable products(apps), Planning, Design(Diagrams), Development, Maintenance

Skills:

Programming Languages

JavaScript(ES6), HTML5, CSS3/Sass, SQL

Libraries & Frameworks

jQuery, React, Node.js, Three.js, Next.js, Bootstrap

Tools & Platforms

Github, Vite, Lottie, Docker, PuTTy, Linux

Certification:

FreeCodeCamp

Responsive Web Design // 2021

JavaScript Algorithms and Data Structures // 2022

Cisco Networking Academy

IT Essentials // 2016

ECDL

ECDL // 2018

Languages:

Czech - C2   English - B2
Ukrainian - C2   Russian - C2

Interests:

Programming, Strategy games, Workout, Books