**Emir Uzunovic**

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| Contact: | [Related](https://codepen.io/EmirU/pens/public/) links: |
| Email: emir.uzunovic@gmail.com | <https://codepen.io/EmirU/pens/public/> |
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| Skype: uzunovice | <https://github.com/EmirUzunovic?tab=repositories> |
|  | <https://www.linkedin.com/in/emir-uzunovic-a6638855/>  https://http://hobbydev.com.ba/ |

**Professional Summary**

Well trained self-starting front end Web Developer that knows how to create design and modify web content, skilled in JavaScript, CSS, HTML, and libraries such as Bootstrap, jQuery, Sass, React with capacity to adapt and learn fast, knows how to apply all stages of web development. Has 4 years of experience in analyzing customer needs gained bay acting as technical expert in contract for Software Development and Maintenance of Energy trading and risk management (ETRM) software. Looking for the position of a front end web developer.

**Key Skills**

* ***Web Technologies &* Libraries*:***  HTML5, W3.CSS version 4, React, Bootstrap, jQuery, Sass, React
* ***Scripts/UI:*** JavaScript,
* ***Web Debug Tools:*** Chrome developer tools,
* ***Versioning and other tools:*** Git, GitHub, Visual Studio

**Experience and Projects**

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| **Project name** | **Technology** | **Description:** |
| **To-Do-App** | React | https://github.com/EmirUzunovic/To-Do-App |
| **Rock paper scissors** | HTML5,CSS,JS | Rock paper scissors is a tutorial project. This project is using js math methods math floor and random to generate random computer choice, switch loop is comparing between user and computer choice, depending of the outcome, result component is refreshed, and classlist.add and classlist.remove is used to make different color glow on buttons. |
| **Memory Card Game** | HTML5,CSS,JS | Memory Card Game - is a JavaScript Tutorial, this project is selecting elements in the DOM with querySelector, using forEach() method to iterate through list, adding and removing an element classes and event listeners, using css grid to position an items, and using perspective and backface transition to simulate card flip. To shuffle cards for every new game, math floor and math random was used. |
| **Markdown preview** | HTML5,CSS,JS,React.js | As a part of Free Code Camp front end libraries projects - build a markdown previewer. This project is importing Marked library to convert markdown in to html. Problem was with textarea size. Preset size was not a good solution, textarea size needs to be responsive to the content. Solution was: to place previewer element in same css grid row as editor so textarea will follow size of previewer element. |
| **Random quote Machine** | HTML5,CSS,JS,React.js | As a part of Free Code Camp front end libraries projects - build a random quote machine, is the project which is using Fetch from remote API for making requests and fetching quotes. React.js was also used, problem was with consistence refreshing of DOM element on state change. To resolve the problem react.js components life cycle hooks was used. |
| **Drum Machine React** | HTML5,CSS,JS,React.js,bootstrap | As a part of Free Code Camp front end libraries projects - build a drum machine, was a project which is using keydown event listener, a js higher order function map() to loop through object containing keydown keyCodes and links to audio source for html |
| **Carl Edward Sagan Tribute page** | HTML5,CSS | As a part of Free Code Camp responsive web design projects, Tribute Page project is using simple html and css to make blog website template. |
| **Technical Documentation** | HTML5,CSS | As a part of Free Code Camp responsive web design projects -build a technical documentation page is using simple html and css. Goal for this page is to make navbar element which should navigate to corresponding section, and on regular sized devices (laptops, desktops), the navbar should be shown on the left side of the screen and should always be visible to the user. |
| **Product landing page Trombones** | HTML5,CSS | As a part of Free Code Camp responsive web design projects - build a product landing page is using simple html and css. Tags media queries, video, nav bar was also used. |
| **Survey Form** | HTML5,CSS | As a part of Free Code Camp responsive web design projects - build a survey form is using simple html and css, form tag and input validation with submit to make a sample of survey form. |
| **Shark-page-sample** | HTML5,CSS | https://github.com/EmirUzunovic/Shark.git |

**Finance officer** **(Department of Electricity Trading and Management)**   
Public Enterprise Electric Utility of Bosnia and Herzegovina, 2011–present

**Expert for Business Planning and Reporting (Department of Planning and Reporting)** Public Enterprise Electric Utility of Bosnia and Herzegovina, March 2010 – December 2010

**Intern – Department for the Investment Realization**   
Public Enterprise Electric Utility of Bosnia and Herzegovina, February 2009 – February 2010

**Education and training**

**FreeCodeCamp Responsive Web Design Certification (300 hours)**

#### **FreeCodeCamp Javascript Algorithms And Data Structures Certification (300 hours)**

#### **FreeCodeCamp Front End Libraries Certification (300 hours)**

<https://www.freecodecamp.org/emiruzunovic>

**Master’s in Management and Organization, University of Sarajevo, School of Economics and Business –**2014-2017  
*Sarajevo, Bosnia and Herzegovina*

**Bachelor Degree in Economics /Marketing, University of Sarajevo School of Economics and Business,–**2003-2008  
*Sarajevo, Bosnia and Herzegovina*

##### **Highlights**

        Thrive in an international and often hectic environment through working on various tasks

related with electricity trading with domestic and international business partners

         Involvement in IT projects and business automations through implementation of Energy trading and

risk management (ETRM) software

        I have strong skills in financial analysis and controlling, monitoring and reporting on electricity trade for monthly, quarterly and annual periods

        Advanced skills with Microsoft Office Suite (excel pivot tables & reports, VBA macros and dashboards)

        Involvement in public Sales and Purchase auctions of electricity worth over 305 mill. EUR

        Developed and strengthen business procedures through participation in team responsible for

creating various internal procedures regarding bank guarantees, electricity trading,

import/export clearance tax fees, etc.

        Strong knowledge of bookkeeping