# Magda Balun



Programming is my passion, that's why I decided to change my professional life by 180 degrees and make my dream come true. I love learning new things, meet new people and build future with them. I know I have a lot of things to learn. This is a challenge which I'm happy about.



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github.com/MagBal



magbal.github.io/Portfolio/

#### Courses

**BOOTCAMP WEB DEVELOPER** 

10.2017 - 03.2018

Kodilla - Codemy S.A.

Passed an intensive 6-months course using following

languages and technologies: HTML5, CSS3, RWD, Bootstrap, Sass, Git, jQuery, AJAX, JavaScript ES6, NodeJS, ReactJS,

ExpressJS, Redux, MongoDB, MERN

MICROSOFT VIRTUAL **ACADEMY** 

C# Fundamentals

Fundamentals of the C# language, mechanisms and structures

of .NET framework utilizing Visual Studio environment

STREFAKURSÓW

Programming in C#

Course covering use of variables, arrays, conditional

statements, loops and functions; object oriented programming;

knowledge about classes, methods, interfaces, exceptions

## My Projects

PSD to HTML5/CSS3/JS

Coding websites from PSD template to HTML5/CSS3/JavaScript file

Java Script projects

Simple games, carousel, todo lists, various layouts

Chat application

Unlimited number of users chat created in ReactJS, NodeJS,

ExpressJS, Socket.io and ES6

Kanban board

Fully functional Kanban board (jQuery, AJAX, API)

.NET project Registration form created in Asp.Net MVC5

# Work experience

**EKOMETRIA** 

07.2005 - till today

specialist in environmental protection

Mathematical modeling of the spread of pollutants in the air, design of air protection programs, application of Geographic Information Systems (GIS)

#### Education

**GDANSK UNIVERSITY OF TECHNOLOGY** 

1998 - 2004

Master of Science

Chemical department,

Field of study: Environmental Protection, specialization: Monitoring and Analysis of Environmental Pollutants

## **Technical Skills**

- Creating websites and web applications
- HTML5, CSS3, RWD, Sass
- JavaScript EcmaScript5, EcmaScript6
- jQuery, Twitter Bootstrap, ExpressJS
- ReactJS, Redux, NodeJS
- Automation and optimization with NPM, Webpack
- Application testing using Mocha and Jest
- GIT version control system
- .NET, C#, VisualStudio tools
- SublimeText. Bash

# Foreign Languages

English B1

### Personal interests



Programming

