# Razvan Mocanu Junior Front-End Developer

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ABOUT ME - Ever since I was a little kid, I loved building stuff. Not just stuff: FUNCTIONAL stuff. I'd be alone in my room using LEGOs to build all sorts of intricate mechanisms and devices. Now, as I've grown up, I found myself a new type of LEGOs: Software Development. I've been around computers all my life, I know what makes them tick, and I know how to get things going with a "can-do" attitude.

#### SKILLS

FRONT-END – React, Redux, React Hooks, Angular 2+, HTML 4/5, CSS 2/3, SEO, ECMAScript 6 (ES6/7,8), JavaScript, Webpack, Material UI, RxJS, TypeScript, UI, UX, D3, Jest, TDD/BDD, Chai, Mocha, SMACSS / OOCSS, Foundation, Bootstrap, Gulp, Handlebars, Sass, Less, Photoshop, Illustrator, WAI

BACK-END – NodeJS, Pug/Jade, Firebase, Blockchain, PHP, MySQL, Git, Linux, Amazon AWS (S3, CloudFront), ActionScript, XML, JSON, REST, ElasticSearch, Redis, Bash, Nginx

OS & OTHERS - Jira, Agile, Windows, Linux, Mac, DOS/CLI, Word, Excel, PowerPoint

### **OPEN SOURCE PROJECTS**

Pug Starter - 258 ★ <a href="https://github.com/marianzburlea/pug-starter">https://github.com/marianzburlea/pug-starter</a> . This allows beginners to start building a website in minutes, achieve Perfect Google Insights PageSpeed and deploy it online. My role as a contributor to this project is adding and maintaining new features.

**QBlog** - <a href="https://github.com/quintyhh/blog-samp">https://github.com/quintyhh/blog-samp</a>. This project is a showcase of a custom Blog that is quickly managed, 100% responsive, with a Google Insights PageSpeed score of 100. Used tech: HTML5, CSS3, a dab of JavaScript for good measure. Sneak-peek at <a href="https://quintyhh.github.io/blog-samp">https://quintyhh.github.io/blog-samp</a>

**MyResume -** <a href="https://github.com/quintyhh/my-resume">https://github.com/quintyhh/my-resume</a>. A simple, yet effective 1-page resume template, showcasing different CSS3 techniques, with a mobile-first approach. To give you a taste, you can check <a href="https://quintyhh.github.io/my-resume">https://quintyhh.github.io/my-resume</a> for my own personal resume.

**Defiance -** <a href="https://github.com/quintyhh/Defiance">https://github.com/quintyhh/Defiance</a>. A pet-project of mine, built as a utility and UX tool for Decal plugin environment. It's used to facilitate certain automation aspects in a, particularly old video game. Made at the request of ~450 people, most of which have been using it for the past 12 months with no issues. Made entirely in C#.

**RB Replica -** <a href="https://github.com/quintyhh/roberto-blake-replica">https://github.com/quintyhh/roberto-blake-replica</a>. An attempt to improve and optimize YouTuber's Roberto Blake personal website (<a href="http://robertoblake.com">http://robertoblake.com</a>), improving the Google Insights PageSpeed score while keeping the UI similar. Minor UX tweaks and accessibility improvements. Sneak-peek at <a href="https://guintyhh.github.io/roberto-blake-replica/">https://guintyhh.github.io/roberto-blake-replica/</a>

For more projects visit my personal profile <a href="https://github.com/quintyhh">https://github.com/quintyhh</a> or the community that I am part of at <a href="https://github.com/codetapacademy">https://github.com/codetapacademy</a>.

#### **EMPLOYMENT**

2018 Sept - present Junior Front-End Developer - BitBee Ltd

- + Train as a Junior Web Developer on how the web works, how to build websites in a team and increase efficiency in companies to deliver products on time
- + Contribute to the building of RESTFul API for the CodeTap learning platform.
- + Miscellaneous tasks in HTML5, CSS3, JavaScript, TypeScript, ReactJS and Redux
- + Assist in the planning for the architecture of various internal projects and execute them to increase the chances of success of various projects
- + Research and development with Front End technologies like React, Angular and others
- + Help build an online course platform for students and teachers
- + Help build a project starter for rapid project prototyping using Pug and Sass to deliver pure CSS & HTML projects
- + Build projects that are quicker and faster to load and render than all of the other tested website (according to Pingdom tools, Lighthouse)
- + Build projects that score 100/100 on Google page speed on both mobile and desktop
- + Implement and enforce Agile practice
- + Maintenance of web application using React, Redux, NodeJS, HTML, CSS
- + Design the architecture of new features and new products
- + Implement new UI requirements and responsive/reactive modules
- + Promote shared functionality between App and Web
- + Assist with internal network setup, NAS, routing, wiring, Cloud storage
- + Assigned to the CodeTap crew
- + Software and hardware maintenance
- + Maintenance and application of Firebase
- + Assist with video and photo editing for internal use

## 2013 Feb - 2019 Mar General Manager - Republika Real-Estate

- + Financial administration of the company
- + Creation and enforcement of various protocols for internal use
- + Team management and deployment
- + Overseeing various PR and Marketing campaigns
- + Active recruitment and training of new employees
- + Service quality assurance
- + Maintenance of the company WordPress website

## 2010 Sept – 2013 Jan Real Estate Appraiser – ANEVAR

- + Property appraisal and asset valuation
- + Replacement cost appraisals for insurance purposes
- + Taxation purposes including property tax assessments

# 2003 Dec - 2010 Aug Assistant Manager – Lei Company Ltd. (Internet Caffe)

- + Overseeing the day-to-day routine of running an Internet Caffe.
- + First interaction with any sort of Web Development tool (Macromedia Dreamweaver and Flash, PHP)
- + First deployed website for a school project.
- + Assist with internal network setup
- + Software and hardware maintenance

### AWARDS & ACADEMIA

2012 REAL-ESTATE BROKER LICENSE

2010 REAL ESTATE APPRAISER LICENSE

2010 BACHELOR'S DEGREE IN APPLIED ECONOMICS - SPIRU HARET UNIVERSITY - 8.60 FINAL GRADE

2006 BACCALAUREATE DIPLOMA - 9.01 FINAL GRADE

2003 CAMBRIDGE ADVANCED ENGLISH ASSESSMENT - "A" FINAL GRADE