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Marin Petrov

Senior Software Engineer
& Front-end Developer

DISCOVER / DESIGN / DEVELOP

Objective

I'm a self-critical developer, creative thinker and responsible person. As a creative individual I'm never satisfied with my achievement, so I always try to do more.

As a software engineer with strong experience in design and web development my objective is to improve the customer awareness of beauty by showing the best of my knowledge. In short I am:

- ☑ team player
- ☑ communicative
- ☑ problem solver
- ☑ analythical thinker
- ☑ strong organized
- ☑ self-critical
- ☑ good verbal and written English
- ☑ responsible and loyal
- ☑ pro-active and self-learner

Education

2014, September
Real Time Web with Node.js
Shaping up with Angular.js
Online courses at Code School

2005 - 2010
Master of Engineer Design and Visual Arts
Technical Unevresity of Sofia

2000 - 2005
Bachelor of Computer Systems and Technologies
Technical Unevresity of Sofia

1995 - 2000
Computer Systems and Technologies
Computer College Education Center

Skills

Good user experience is the best way to attract customers. Developing web sites, front-end or back-end software, responisve web layout or other online softwares I never give up utnil the job is done and everythink is working perfect. Always try to creating well-organized, usable interactive designs.

Programming languages — React, TypeScript, PHP, MySQL, JavaScript, HTML5, CSS3

Technologies

front-end	Webpack, JavaScript, jQuery, Vue.js, Rest API, JSON, Node.js (basic), AngularJS (basic)
ui / ux	Tailwind, Bootstrap, Bulma, HTML5, CSS3, SASS, Responsive UI
databases	MySQL, DynamoDB, MongoDB
ci / cd	GitLab, Bitbucket, GITHub, SVN
servers	Apache Web Server, nginx, AWS
frameworks	Laravel MVC
testing	Jest (for React)

Skills

Software

coding	VS Code, Postman, Sublime Text, Dreamweaver, Eclipse
design & prototyping	Figma, Photoshop, Illustrator, Balsamiq UI
web & hosting	phpMyAdmin, cPanel, Wordpress, oScommerce
management	Jira, Bitbucket, Confluence

Operating Systems Windows, iOS

Work experience

Senior Software Engineer / Front-end Developer

Nemetschek Ltd., www.nemetschek.bg

2016 - present

Roles & Responsibilities

Building accessible web applications, working closely with designers and backend developers to implement intuitive UI components, integrate APIs, following the best practices in testing with Jest and using CI/CD processes.

Working with React & TypeScript to deliver attractive user experience. Using Figma for prototyping, Tailwind, SASS and CCS for developing custom UI. Postman & Rest API for back-end connetcion. Using GitLab and Bitbucket for CI/CD and Jira as a project management tool.

React / TypeScript / Tailwind / CI / CD / Figma / CSS3 / SASS / Rest API / Postman

app.bluebeam.com / react.bluebeam-dev.com

Follow custom design specifications to build website for forecast, including responsive design and mobile version. Write backend based on PHP and Laravel MVC. Create custom public forecast widgets, develop and maintain custom admin panel. Create custom icons, CSS effects for better user experience.

PHP 7.x / Laravel 5.7 / GIT / MySQL / JavaScript / CSS3 / jQuery / JSON

www.vremetodnes.bg

Online platform for devilering forecast information for the agriculture field. Create sustainable and responsive UI. Work with the design team to implement intuitive UI components. Build mobile application version for Android and iOS. Create backend based on PHP & Laravel. Work with Serverless to build and implement microservices in AWS Cloud

PHP 7.x / Laravel 7.x / MySQL / JavaScript / Vue.js / Node.js / CSS3 / JSON / Leafleat.js / Google Maps / AWS / Serverless / MongoDB / DynamoDB / Web API

www.agroclimate.bg

Work experience

Software Engineer / Front-end Developer

Nemetschek Ltd. - Bosch Team, www.nemetschek.bg

2014 - 2016

Roles & Responsibilities

Create company UI framework based on the corporate design containing static pages, web components, animations, etc. for furter use in other company prtojects - *HTML / CSS3 styling / jQuery / Bootstrap / CSS3 animations / Responsive design / scalable components / themes support / major browsers support / custom icons design*

https://demo.pmd-studio.com/bosch-ui/

1. Esitronic web - UI for online platform for autoparts and services, based on the Bosch Ltd. company auto-moto services brand design - *static HTML pages / CSS3 / jQuery / Bootstrap / CSS3 animations / Non-Responsive design / browsers support*

https://demo.pmd-studio.com/esiweb/

2. ToolOrg - a Bosch Ltd. project for automobile tool management and technical support. UI based on company design - *static pages based on .NET / CSS3 styling / jQuery / Bootstrap / CSS3 animations / Responsive design / scalable components / major browsers support / themes support / rebranding options*

https://www.youtube.com/watch?v=jBYqFcMYpjk

Work experience

Web / UI / UX designer

CONNECTIK, www.connectik.com

2014

Company website based on Wordpress - web & graphic design, front-end development, CSS styling, jQuery animations, content edit, responsive lyout programming, cross-platform testing.Full branding, logo design, print and marketing materials, user manuals, screenshots.

Online platform and social network for Rotarians, Clubs and Districts with more than 1.2 million users - informational website based on Wordpress - web & graphic design, front-end development, CSS styling, responsive layout programming, content edit, cross-platform testing. Logo design, brand identity, print and marketing materials.

And 10+ static demo sites for diferent clients - example sites, web design, template development, CSS, content editing, responsive layout.

Work experience

Expert Graphic Designer & Web Developer
Maksoft Net, www.maksoft.net

2005 - 2014

Roles & Responsibilities

Support and upgrade the company CMS system, contact clients, create requirements, design & develop web sites, build reusable front-end components. Create creative print designs for calendars, visit cards, web banners, book covers, etc.

1. NetService CMS - custom multisite CMS based on PHP&MySQL, UI design, back-end programming, customer support, template engine

2. Hotel Reservation System - admin back-end programming, UX, UI design

3. File Manager - back-end development, UI design, front-end

4. Shopping Cart Module - back-end development, UI design

50+ websites based on NetService CMS - custom web design, PHP programming, CSS3 coding, jQuery, MySQL, XML, front-end development, cross-browser testing, back-end support

Design & Prepress - graphic design, brand identity, typography. Created a series of product catalogs called BrandIt. Designed calendars, brochures and printable advertisment materials

Freelance experience

Front-end Developer
Fimera Design Studio, www.fimeradesign.com

2013

1. Fimeradesign.com - website development based on HTML5, CSS3, cross-browser compatible, implementation of Wordpress Admin, support, preparation of guidelines for working with the site. Transform the flash version site www.fimra.com into HTML5 based site www.fimeradesign.com. Added animated gallery.

PHP Developer
Host Bulgaria, www.host.bg

2013

1. admin.host.bg - development and implementation of multilanguage system based on PHP and multilanguage files

2. host.bg - development and implementation of multilanguage system based on PHP gettext() and server locales

Personal projects

As a pro-active and self-critical person I'm never satisfied with my skills and professional knowledge, so I always try to learn and practice more and more. In my spare time I am usually working on my personal projects, where I improve my programming skills or test new technologies.

Just Remind Me

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100%

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www.just-remind.me

Freelancer Stuff

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★★★★★★★★★★
100%

Free sharing of quality design recources that a modern designers might need in their next projects

www.freelancerstuff.com

Interests

No one is perfect and everybody is learning while he's alive. So do I. That's why in the near future I am pro-actively looking for more knowledges, get better professional and improve my skills list:

- ☑ AI & Mobile technologies
- ☑ Front-end development for mobile
- ☑ Aerial photography
- ☑ Storytelling and video edit

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