CONSTANTIN POJOGA

I'm an experienced Web Developer: accurate, conscientious and disciplined. Fast learner and passionate about web technologies, enjoy learning new tools. Flexible and versatile to adapt to any environment and work on any project.

TECHNICAL SKILLS

Vanilla JS, HTML5, CSS3, SASS, BEM, React, Redux, Node.js, Handlebars, GreenSock, Gulp, GIT, jQuery, Bootstrap, JIRA, Ruby on Rails, MongoDB, Postgres, Socket.io, Photoshop, InDesign, Zeplin.

EXPERIENCE

Software engineer (Front End),

December 2018 - present

Encyclopedia Britannica, Chicago, IL

- Building new websites or creating new components and features for existing projects, using the latest technologies.
- Working on existing projects, refactoring existing code for performance, SEO, accessibility optimization.
- Implementing best practices to decrease the network bandwidth, lazy-loading components, serving the latest image formats for supporting browsers.
- Working on a Chrome and Firefox extension. Rebuild entirely the extension using the latest technologies, added new functionality, improved the page speed index, improved the accessibility, reduced the page load time, reduced the number of API calls, improved the security.
- Mentoring junior developers, promoting best practices and doing code reviews.
- Actively participating in tech talks, code challenges and code reviews.

Environment: Vanilla JS, HTML, CSS, SCSS, BEM, React, GSAP, GIT/GitHub, Node.js, Contentful, Netlify Photoshop, Adobe XD, JIRA.

Software engineer (Front End),

January 2017 - December 2018

The Designory, Chicago, IL

- Working for different clients such as Merck, Merckengage, Subaru, Biolumina, MetLife etc.
- Building websites and web applications of different complexity level, alone or as a part of a team.
- Taking a lead on projects: doing necessary preparations, i.e. working on project's architecture, defining components and assigning them to developers, doing code reviews, coordinating progress, updates and timelines with project managers.
- Refactoring legacy project's code for performance optimization and general maintainability purposes.
- Building apps compatible across different browsers including Chrome, Safari, Firefox, IE-10+ and across
 multiple devices: desktop, tablet and the mobile (from Iphone5 and Galaxy S5 to the latest models).
- Refactoring existing code to improve performance and accessibility.
- Contributing to workflow process improvement implementing/promoting CSS, JS and GIT best practices.

Environment: Vanilla JS, HTML, CSS, SCSS, BEM, React, Redux, GSAP, GIT/GitLab, Node.js, jQuery, ACSS, Veeva, Keystone.js, Heroku, Zeplin, Photoshop, InDesign, Adobe XD, JIRA.

Full Stack Developer, 2015 – 2017

Freelance

- Create responsive and mobile friendly websites for different companies.
- Edit, update and debug existing websites. Creating new components and updating existing components.
- Refactoring existing websites in order to make them more responsive and mobile friendly.
- Optimizing existing websites for performance, refactoring legacy code.
- Update Shopify ecommerce websites.

Environment: Vanilla JS, HTML, CSS, SASS, LESS, jQuery, Bootstrap, GIT, GitHub, GitLab, Node.js and Ruby on Rails, Photoshop.

Quality Control Manager, Panasonic Italia, Piacenza, Italy

2010 - 2015

EDUCATION

Technical University of Moldova Bachelor of Civil Engineering

2002 - 2006