

Anatoliy Yastreb

Software Engineer

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I'm a web software engineer with vast experience in eCommerce and web development. I've led teams of 3 to 4 developers and have experience setting up team workflow according to industry's best practices.

I'm passionate about complete process of product development - from requirements collection to deployment and impact analysis. I enjoy working with smart people, crafting software which brings value to customers, and continuously improving my skills.

Skills

Languages

PHP, JavaScript, Ruby

Frameworks

React, AngularJS, Laravel, Sinatra

WebServices

SOAP, REST, JSON API, OAuth

Databases & Search

MySQL, CouchDB, Redis, ElasticSearch

Testing

PHPUnit, Jest, Jasmine, Selenium

Continuous Integration

Bamboo, Capistrano, TravisCI

Experience

Independent Developer

Tokyo, Japan, 2017 – Present

Technologies: HTML, CSS, JavaScript, React, Redux, Webpack, CouchDB

- implemented [Bandwidth-Hero](#), a browser extension used by thousands of people
- designed, implemented and launched [MoneyTracker.cc](#), an open-source web app for personal finances tracking

Senior Software Developer at Luxury Fashion Trade GmbH (fashionette.de)

Düsseldorf, Germany, 2013 – 2017

Technologies: PHP, MySQL, Redis, ElasticSearch, JavaScript, HTML, CSS

- led successful shop localization in 16 countries
- optimized website performance and availability, reduced downtime by 99%
- played key role in technical design & review processes for new website
- introduced development best practices, such as code review, continuous integration etc

Software Engineer at Magento, X.commerce, Inc. (an eBay company)

Dnipro, Ukraine, 2011 – 2013

Technologies: PHP, MySQL, Redis, MongoDB, SOAP, REST, OAuth

- implemented prototype of REST API authentication system
- delivered Magento 2 API architecture proposal
- worked on Magento Core API implementation for v1.6 release

Freelance Contractor

Dnipro, Ukraine, 2007 – 2010

Technologies: PHP, MySQL, JavaScript, HTML, CSS, Amazon Web Services

- successfully delivered web app prototype for a social start-up
- worked closely with stakeholders on identifying and shaping new features
- worked with legacy code, implemented new requirements and fixes

Projects

Money Tracker

Maintainer, 2017 – Present

Technologies: HTML, CSS, JavaScript, React, Redux, PouchDB, CouchDB, Serverless

Offline-capable progressive web app for personal finance management.

Bandwidth Hero

Maintainer, 2016 – Present

Technologies: JavaScript, React, Webpack, Node.js

Browser extension which compresses images on the page via proxy server to save data.

Jekyll Maps

Maintainer, 2016 – Present

Technologies: Ruby

A plugin that allows users to easily create different Google Maps on a Jekyll site.

Jekyll

Team Captain, 2016 – Present

Technologies: Ruby

As @jekyll/build team captain I help triaging incoming issues, review pull requests and occasionally contribute to bug fixes, refactoring and feature development.

Meal Planner

Founder & Primary Developer, 2015 – Present

Technologies: HTML, CSS, JavaScript, AngularJS, Ruby, Sinatra, Elasticsearch

Recipe recommendation and nutrition balancing web app.

Education

Coursera

Data Structures and Algorithms, 2016

Udacity

Tech Entrepreneur Nanodegree, 2015 – 2016

National Mining University, Dnepropetrovsk, Ukraine

Bachelor, Management, Economics, 2004 – 2008