

# Anatoliy Yastreb

## Software Engineer

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<https://github.com/ayastreb>  
<https://ayastreb.me>

I'm a software engineer with vast experience in web development. I've worked on both frontend and full-stack projects. I'm passionate about building modern web applications and improving people's lives with technology.

## Experience

### Independent Developer

Tokyo, Japan, Apr 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](http://fashionette.de))

Düsseldorf, Germany

Apr 2013 – Mar 2016 (full-time employee)

Sep 2016 – Mar 2017 (remote contractor)

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, Apr 2011 – Feb 2013

Technologies: PHP, JavaScript, HTML, CSS, MySQL, Redis, SOAP, REST

- 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, Jan 2007 – Oct 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

## Skills

JavaScript, PHP, Ruby, Python, HTML, CSS, React, Redux, MySQL, CouchDB

## Education

### National Mining University, Dnipro, Ukraine

Bachelor, Management, Economics, 2004 – 2008

## Projects

### **Money Tracker**

#### **Maintainer, 2017**

Technologies: HTML, CSS, JavaScript, React, Redux, PouchDB, CouchDB, Serverless  
Offline-capable progressive web app for personal finance management.

### **Bandwidth Hero**

#### **Maintainer, 2016**

Technologies: JavaScript, React, Webpack, Node.js  
Browser extension which compresses images on the page via proxy server to save data.

### **Jekyll Maps**

#### **Maintainer, 2016**

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

### **Jekyll**

#### **Team Captain, 2016**

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**

#### **Maintainer, 2015**

Technologies: HTML, CSS, JavaScript, AngularJS, Ruby, Sinatra, Elasticsearch  
Recipe recommendation and nutrition balancing web app.