# **Anatoliy Yastreb**

# **Software Engineer**

+81 080 8111 6803 anatoliy.yastreb@gmail.com

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, 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 <u>MoneyTracker.cc</u>, an open-source web app for personal finances tracking

# **Senior Software Developer at Luxury Fashion Trade GmbH** (<u>fashionette.de</u>) 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

#### 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.

# <u>Jekyll</u>

# 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**

# Founder & Primary Developer, 2015

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