

# Vasyl Pryimachuk

## Software Developer

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skype	priymachuk_vasyl
location	Lviv, Ukraine
languages	ukrainian: native, english: upper-intermediate, russian: native

Passionated programmer with over 5 years of professional software development experience. UI developer. Functional Programming practitioner. Interested in modern UI architecture, programming language design and state of the art UX.

## Summary of Qualification

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development	JavaScript, SPA/RIA, HTML5, CSS3, HTTP, REST, Node.js
libraries and frameworks	react, flux, immutable.js, backbone, underscore, handlebars, stylus, express, ExtJS
databases	CouchDB, Redis, MySQL
dev tools	git, webpack, browserify, grunt, mercurial
environment	OSX, Sublime Text, iterm2, VirtualBox, Heroku, DigitalOcean, Divshot
just for fun	UI/UX, Functional Programming, Clojure/ClojureScript, Standard ML

## Work Experience

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company	Lohika ( <a href="http://www.lohika.com/">http://www.lohika.com/</a> ), June 2015 - now, Senior Software Developer
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I've been working on various projects as Front-end Developer, most notably:

- made security fixes on large javascript codebase that includes around 300k LOC
- created prototype of password strength estimation tool for registration page
- designed flexible widget builder that make it easy to modify existing and create new widgets using Ractive.js as js framework
- designed validation for widget builder
- created widgets using d3.js

company Datamart LLC (<http://www.dtm.io>), July 2013 - June 2015, Software Developer

I've been working on various single page web applications:

- implemented view components using YUI library
- worked at node.js server implementation
- introduced modern build workflow based on grunt task runner
- made contribution to internal widget library
- took a part in creating test suite using YUI test framework
- developed a multi-step registration and login form
- worked at multi-level data management interface
- used plain javascript without third-party libraries

company Vizor (<http://www.vizor.lutsk.ua>), June 2010 - December 2011, Junior Web Developer

I've been working full time on public transportation monitoring system - MAK:

- designed and implemented web client using ExtJS
- designed infrastructure for report service using CouchDB as storage and Node.js as backend
- implemented RESTful web service using PHP with Yii and Node.js
- introduced VCS (mercurial) into the team's workflow

## Education

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2013 Coursera: Programming Languages  
(<https://www.coursera.org/course/proglang>)

2012-2013 M.S. Computer Systems and Networks (graduated with honours)  
Lutsk National Technical University

2008-2012 B.S. Computer Engineering (graduated with honours)  
Lutsk National Technical University