Martin Josefsson, Software Developer

PROJECTS

FOUNDER, NODE.JS DEVELOPER, MOMONA (GETMOMONA.COM) 2016

Momona (getmomona.com) is a pay-per-view service for content producers on the web. Content producers embed a Javascript snippet that displays a bitcoin address. When we see a payment to that address on the blockchain, the script will get the content and display that to the user. Works amazingly fast, try the demo on http://www.getmomona.com/. Momona is written in Node.js and Redis. Very proud of it.

SENIOR JAVASCRIPT & FRONT-END DEVELOPER, EBAY/MOBILE, BERLIN, GERMANY 2015-2016

At eBay/mobile.de I wrote React.js for their car sales platform, enjoying a diverse set of tasks from architectural to implementing new features. I was leading the client-side effort, creating an app with technologies such as React, Webpack and programming in a functional style.

RAD CLOJURE HACKER 2015-2016

Rad is a text editor/hackers environment I made in hopes of replacing Emacs. It is free software, and the source is available at https://github.com/fromheten/rad. It is written in Clojure using core.async. I'm especially proud of the system for extending it, which shows how much you accomplish with little homoiconic code. Discontinued since I can not find any bug-free library to write CLI apps - I wish not to have a graphical interface.

SENIOR JAVASCRIPT & FRONT END DEVELOPER, AXEL SPRINGER, BERLIN, GERMANY 2014

At Axel Springer, the largest publishing house in the German-speaking world, I was leading the the development of the front-end for iPool. It is their experimental index of aggregated news content from a vast array of sources. I and my team created a large Angular app to aid the writers in research.

We created a lean code base by programming in a functional style, with simple data structures that flow thru the application & by utilising reusable UI components. Thanks to this the code base stayed small and fast. Thanks to avoiding side-effects refactoring and fine-tuning was easy & error-free.

FOUNDER, FRONT/BACK-END DEVELOPER, REMOTE BITCOIN JOBS 2014

Remote Bitcoin Jobs is a job board I bootstrapped as a side-project in the summer of 2014. I developed the app in Ruby on Rails and PostgreSQL, and set everything up around the business from getting a designer, to hosting and development.

JAVASCRIPT & FRONT-END DEVELOPER, BONAGORA GMBH, BERLIN-TOKYO (REMOTE) 2014

I worked with Bonagora developing their MVP. I wrote the web app in Ember.js, jQuery, Bootstrap (for responsive design) and used Jasmine for tests. I was living in Tokyo at the time, and worked remotely. The company was based in Berlin.

FOUNDER, DEVELOPER & DESIGNER, KANA REFERENCE, BERLIN, GERMANY/ TOKYO, JAPAN 2013-2014

I was travelling in Japan, and learned some Japanese. To help study I made a phone app with Cordova/Phonegap, Angular.JS and released it on the App Store. I did the whole project myself, from idea to shipping. It's a simple & small app. It's source is available here: https://github.com/fromheten/KaraRef.

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JAVASCRIPT & FRONT-END DEVELOPER, GOSUB COMMUNICATIONS GMBH, BERLIN, GERMANY 2013

Worked on an advanced HTML5 game for ZDF, the German public service television network. The game was a companion product for their TV series. We implemented it using <canvas>, Angular.js and Pixi.js.

JAVASCRIPT & FRONT-END DEVELOPER, URLIST, BERLIN, GERMANY 2013

At Urlist my job was first of all to refactor the legacy code base, a very big Backbone.js app, to create solid tests (I used Jasmine) and to add new features & improvements. Worked with writing Javascript in a functional manner, something I love to bring into every project I do. We used Backbone.js, Underscore.js, jQuery & Jasmine for this.

RUBY ON RAILS DEVELOPER, PICKLED OLIVES SOFTWARE, BERLIN, GERMANY 2012-2013

Developed Ruby On Rails applications for clients, using Ruby, Rails, MySQL, PostgreSQL, Javascript, Coffeescript, jQuery, Git & Github. Introduced test-driven development at the company, something which vastly improved reliability & our speed forward.

SKILLS

Software Development, vast knowledge of Javascript and Ruby in functional and/or object-oriented styles. Worked with Backbone, React, Meteor, Angular, Ember, jQuery, Underscore, Ruby on Rails & Sinatra. Great at CSS3 and HTML5, and responsive design either with frameworks like Bootstrap or Foundation or without using a framework. Ok with Shell, Python, CocoaTouch, RubyMotion. Spend my nights in Clojure, Lisp & JS. Love Bitcoin.