Hello, I'm Josh Chernoff

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Location: Portland, OR

I've been working in this industry since Flash was still owned by MacroMedia. Most of that work was Post-Production Animations and App development which was focused in the Marketing sector. During that time I've worked with brands such as Macy's, The Food Network, Mattel, and Hallmark. Towards the end of Flash, I moved over to PHP and focused on building custom CMSs for clients using Wordpress, Drupal, and Magento. Around 2012, I was introduced to Ruby on Rails and was hired for an in house position at a small agency where I crafted my ruby skill set.

Around 2014 I worked for a mobile app company named CVent where I worked for a number of years as a Server-Side Ruby developer. Later I worked for a local nonprofit using Elixir with Phoenix. In the last 3 years, I've mainly focused on Elixir with JS and React and with some Ruby here and there. In addition to my focus as a developer, I also find time to do photography.

- Josh Chernoff

Focus and Skills.

Most recently I've found new interests in Javascript (via ES6) and Elixir as I feel these two program languages are rapidly evolving and are currently shaping the web as we know it today.

Below is a table of my past and current areas of focus and tools I've used.

| Focus | Framework / App | Time | Notes |
|------------------|--|----------|---|
| Ruby | Rails, Sinatra | 6+ years | Primarily background |
| Elixir | Phoenix | 2 years | Currently Most interested in |
| Java Script | React, Redux, ES6, Babel | 6+ year | |
| DevOps | Docker / CI / CD / HTTP, Database / AWS | 3 years | Not something I do every day But I can when I need to |
| ActionScript 3 | Flash, Flex, Flash media server | 5 years | Primary focus till 2010 |
| Python | Django / Blender 3D | limited | Academics before 2010 |
| Design | Adobe Photoshop / Illustrator | 3 years | Mostly ad sector work |
| Motion Graphics | Adobe After Effects | 1 year | Mostly ad sector work |
| PHP | Wordpress, Drupal, Magento | 3 years | Mostly ad sector work |
| Project tracking | Jira, Basecamp, Rollbar | 4 years | |
| Photography | Sony A7iii / Canon T7i | 1 year | Freelance |

Work History

Focus Vision

From: 02/2019 **To:** 03/2020

Position:

Full Stack Developer. / Elixir Dev

I did a little of everything while working for Focus Vision from Elixir and Phoenix to JS and React to Python and AWS to Ruby and Rails. Focus Vision gave me an opportunity to work on a Machine Learning pipeline that would ingest videos and through multiple services and processes would deconstruct the video down into transcriptions, sentiments and other analytical data points.

Professional Reference:

Kyle Scherling@focusvision.com | Direct Manager Jake Kaad <u>ikaad@focusvision.com</u> | Coworker

Self Employed / Freelancer

From: 05/2018 **To:** 02/2019

Position:

Full Stack Developer.

Elixir, Phoenix Ruby, Rails JS, React Postgres Dev Ops

I upheld a few small contracts with a variety of companies as a Ruby developer.

Most of the time I was working to support legacy systems, upgrade libraries and refactor code where I could. I also at this time picked up learning React and Redux.

Work History

Impact NW

From: 02/2017 **To:** 04/2018

Position:

Full Stack Developer.

Elixir, Phoenix Ruby, Rails JS, React Postgres Dev Ops

I initially began as a Ruby Developer and built an application using rails to allow help desks to intake data at hospitals. After the successful completion of that project I was later commissioned to revitalize a prior failed attempt at an app that would be used to intake all of Impact NW's data.

I was allowed to rebuild this app using Elixir and Phoenix.

I also learned a great deal about 508 and HIPAA compliance.

Crowd Compass

From: 04/2014 To: 03/2017

Position:

Full Stack Developer.

Ruby, Rails JS, Ember Postgres Dev Ops

For 3 years I worked on the API and Admin Platform that was 3 monolithic rails apps.

The front end Ember app and the mobile apps depended on these APIs which were managed by other teams. I learned a bit about different workflows and team structures as we tried everything from cross functional to siloed teams to kanban to agile and waterfall workflows.

Work History

The Able Few

From: 09/2012 **To:** 10/2013

Position:

Full Stack Developer.

Ruby, Rails

JS

Postgres

Dev Ops

Just breaking my teeth into ruby, I started with this small agency doing gig work for a variety of clients. Looking to return back to PDX I left after a year to look for opportunities back in my hometown.

GFX Complex

From: 04/2007 **To**: 04/2012

Position:

Freelance Web Developer.

Subcontractor for Flash / Actionscript 3 development and WordPress development and design

Notable Past Projects:

- Spry Digital What A Ya Nuts 04/2012
- Osborn & Barr Soy New Uses 10/2011
- Phoogoo Portland Candles 03/2011
- Clear Media Style Rx 10/10
- Matchbox Design Group Swiss Miss Teas 06/10
- Matchbox Design Group Energizer Facebook App 03/10
- Clear Media Macy's & Clinton Kelly Make Over America 01/10
- Decision Counsel Shop Mattel 11/09

• Decision Counsel Cook or Be Cooked - 11/09

Professional Reference

"Josh is a dedicated and diligent worker. The perfect balance of integrity, pragmatism, and idealism." - Mike Bishop

(314) - 537 - 6723 - michael.bishop@mediprocity.com

"Josh has a lot of drive. He is always asking questions and wanting to dig to the root of why. He will take direction on how to do something and do it when he needs too, but would rather understand the reasons behind why he should do it that way. Josh always has a smile and cares deeply about his fellow man. - Amos King

Ruby / Elixir Developer (573) - 263 - 2278 - amos.l.king@gmail.com -

- Daniel Hedlund - Ruby Developer - daniel@digitree.org