



Kelly Becker-Neuding

Generalist Full-Stack Software Engineer
Development Oriented Operations Engineer
Service Oriented Software/Operations Architect

Address	45 Mayfield Ave. Daly City, CA 94015
Email	kbecker@kellybecker.me
Cell Phone	(415) 871 - 3657
Website	http://kellybecker.me
Blog	http://objectiveoriented.com
GitHub	http://github.com/KellyLSB
LinkedIn	http://rain.kellybecker.me/6l4w
Launchpad	http://launchpad.net/~kellylsb

Professional Summary / Cover

I am a hyperactive software genius!

Over the past 6 years in the profession, I have had the chance to work on everything from wiring cable at layer 1 all the way up to building applications at layer 7. While I do claim the title of "genius" I do not use the default interpretation. In my life experience I have noticed many believe genius' are smart while in fact it is about intelligence. I cannot claim to know everything but I will claim that I can learn anything at a highly accelerated rate.

Growing up with untreated ADHD caused me to develop some coping mechanisms; software was a haven from the overwhelming world around me. This flaw of mine in the everyday world has since turned into a giant merit in the software industry. I always strive to architect, build, provision, code and deploy in the most optimal way within the bounds of my knowledge. And physics, of course. Though if I can do better and there is time I always try to build the best and eliminate technical debt on every layer.

Since beginning treatment my ability has skyrocketed; I try to read a new technical article on a daily basis as well as architect or work on a new idea. I also have become a lot more aware of myself and I have been working to turn each flaw into a new merit. The road has been tough and I look to my career and the systems I work with to help me learn organically, through my day-to-day life. I build meta concepts about communication and the people I interact with to help me be a better contributor to society whilst understanding the world better.

I live to code. If my skills and my person sound intriguing then I would love to talk with you.

Quick Contents

Professional Summary / Cover.....1

Philosophy.....2

Work Experience.....3

Languages and Technologies.....?

Understanding The Skill and
Technology Clouds.....?

My long term 10 year goal is to accrue enough experience and connections to start and run my own company.

Notable projects I am proud of:

- A custom Linux Kernel built for the Acer Aspire One AO521 to support the ACPI peripherals properly (2010)
- The EvolutionSDK Modular PHP Framework along with my good friends and colleagues [Nathanael Ferrero](http://nateferrero.com/) (<http://nateferrero.com/>) and [David Boskovic](http://www.david.gs) (<http://www.david.gs>) *at time of writing David's site was unroutable* (2011)
- Full PCI Compliance passing a [Trustwave](https://www.trustwave.com) (<https://www.trustwave.com>) Intusion Scan for financial information with Red Hat Enterprise Linux 5 on a Rack Space Hosted Private Network with a DMZ (2011)
- The Rails "Gemification" process which takes large components of monolithic Rails apps and turns them into mountable plugins that can run as part of an existing application or standalone with communication through dRB or a Restful API (2013 - Continuous)
- Docker.IO Service Oritented Architecture blue prints with Dynamic DNS for service discovery (2013 - Continuous).

Philosophy

No one is perfect and everyone has baggage; this is something no one in our world can deny. I believe that honesty is the best policy. I'm a firm believer in our freedoms, especially the freedom of speech; however, with all freedoms they must be exercised in moderation. Because of this and my placement of importance on honesty, I will always be upfront and direct because there is a reason for everything and we are all human we make mistakes and sometimes do not think things through. This happens both in the scope of personal issues and the importance we place on our careers. I know that was a long lead in for my primary philosophy.

... Because this life is yours. Some of it was given to you, the rest you make yourself.

This statement paints a beautiful picture of how I view life and my career. I'm not perfect both due to situational circumstances of my past and present but I have the power to change and be different.