

ANDREW KELLY

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Email: andrew@akelly.com
Web: <https://akelly.com/>
Code: <https://github.com/akelly1954/Samples>

Locations: **Remote only**

C++/Linux Consultant/Contractor with over thirty years of experience

Technologies: C++, Unix, Linux, Windows, build infrastructures and tools, networking, web technologies (LAMP), and Video (V4L/V4L2, OpenCV).

Expertise: **C++**,
linux/unix: shell/sh/bash, utilities, networking, multi-threading

Source Code control: git, perforce (p4), svn, cvs

Build/Configuration: CMake, make, JSON, shell (bash, sh) scripts, linux/unix utilities

Experience with: Qt4/Qt5 and associated tools (designer, qtcreator, etc)

Light experience with: C#, Windows toolkits/infrastructure, .NET

Code samples: <https://github.com/akelly1954/Samples>

Previously:

Lenovo, Morrisville, NC	<i>Senior Developer/Contractor</i>	2018 - 2019
RENCI (Renaissance Computing Institute), Chapel Hill, NC	<i>Senior S/W Developer/Contractor</i>	2018
Cisco Systems, Raleigh/Durham (RTP), NC	<i>Senior S/W Developer/Contractor</i>	2017
United Health Care/Optum,	<i>S/W Developer/Contractor</i>	2017
Intervolve Inc, Raleigh, NC	<i>Senior Enterprise Application Developer</i>	2016
Intel Corp, Folsom, CA	<i>Contractor/Software Engineer</i>	2014 - 2015
Volcano Corp.,	<i>Senior Software Engineer</i>	2011 - 2014
Cisco Systems, Inc, Milpitas, CA	<i>Contractor/Software Engineer</i>	2010
Intel Corp, Folsom, CA	<i>Contractor/Software Engineer</i>	2009 - 2010
Dash Navigation, Sunnyvale, CA	<i>Senior Software Engineer</i>	2007 - 2008
Avvenu Inc, Palo Alto, CA	<i>Software Engineer</i>	2006 - 2007

(Not listed: prehistoric experience, various clients who prefer to remain private, as well as a 2 year sabbatical.)