<u>O V E R V I E W</u> -- Expert with Google Tools -- to maximize best usage for teams! Expert for free Google Apps, including "Google For Education" and "Google for Non-Profitsr"

# BACKGROUND:

After 30 years of expertise in computer programming, I am now fully enthralled by the amazing magical free tools from Google! For lots of vital reasons, I am now focusing exclusively on wielding and honing my expertise with Google Tools, and Google Apps!

# **EXPERTISE:**

Migrated teams and organizations to use wide range of easy, powerful Google Tools. Perform all aspects of projects using Google Tools: design, development, and roll-out; Facilitate users to fully identify their current and future requirements; Build the best robust and sustainable data models for new applications; Perform rapid prototype development - starting with critical areas of the data; Create forms and views that are very easy for all users; Development of "web applications", using Google App Script and Google App Engine; Automatic creation of tables and charts showing data from online database;

### **SKILLS:**

- Google For Non-Profits -- an amazing free "online arena", for ultra-modern and super-easy tools for information collaboration and sharing, privately and public.
- Google For Education -- for schools: websites, blogs, groups, user admin
- Google For Work -- for organization: websites, blogs, groups, user admin
- Google Apps -- for teams to share their info easily (in a secured online arena)
- Google Maps -- to easily show geographic information
- Google Places -- to claim locations, for displayed via Google Maps
- Google Sites -- to let user easily create and maintain their own websites
- Google Documents -- team-usage of documents, spreadsheets, presentations, etc
- Google Calendars -- to capture and display events and schedules, with high flexibility
- Google Video (& Youtube) -- to manage and share videos

### PROJECTS -- (for custom usage of powerful free tools from Google)

2016 - pres **MVUU**, Tucson, Arizona -- status: Volunteer Consultant Aided a religious organization to best setup and use their new "Google For Non-Profits" -- including new user accounts and email addresses, "Google Groups for email distributions, new websites for central structure of online information and collaboration, etc.

2016 - pres **Tucson Jazz Society**, Tucson, Arizona -- status: Volunteer Consultant Aided a local non-profit to apply for and setup their own new "Google for Non-Profit" -- which is still in process...

2009 - pres **Calfolia**, Montreal, Quebec -- status: independent consultant Via a new Google App, rescued an existing website and email system for a vibrant home-decor business. Created a bi-lingual website for business, specializing in simulated trees and flowers -- especially for weddings, etc.

- 2016 pres **HEPAC**, Nogales, Mexico -- status: Volunteer Consultant Aided a Mexican non-profit community center -- to apply for and setup their own new "Google for Non-Profit" -- and to create a few demonstration usages of "Google Sites", to replace their static websites.
- **Online Tools for Authors & Writers**, Tucson, AZ -- Expert for "Google For Work" Worked closely with organization, to create numerous online files (for group collaboration) -- plus numerous websites via Google Sites, and a range of other Google Tools.
- **Kino School**, Tucson, Arizona -- status: Volunteer Consultant Aided a local private school to apply for and setup their own new "Google for Education" -- which was never fully utilized -- and eventually shut-down.
- **The Free School**, Albany, NY -- status: Expert for "Google Apps for Education" Worked closely with Chief Financial Officer, to create numerous new websites via Google Sites, plus a wide uses of other Google Tools.
- 2013 <u>www.LantanaEmb.com</u>, in Asheville, North Carolina Via Google Apps, I upgraded this business from an old website (with expensive, locked-in costs) to a new Google Site, and coached the business owner to do all control and update.
- **Prototype & Testing**, Montreal QC -- status: Consultant/Volunteer Using my long-time expertise in computer programming, I used Google Apps Script, to demonstrate an online "Approval Cycle" (using Google Spreadsheets, etc).

  My online demo website, for "Approval Workflow" (via Google App Script)
- **Groupe VCL**, Montreal QC -- status: Consultant/Volunteer Via their own new free Google Apps -- coached staff in gaining their Google App, and creating their website, using Google Sites -- to easily handle all steps to control, create, edit, and manage their own website, calendars, and images. <a href="http://www.groupevcl.com">http://www.groupevcl.com</a>
- 2011 <u>www.DeborConsulting.com</u> in Montreal, Quebec Via Google Apps, coached owner to create his custom website.
- 2011 <u>www.GolfLacMasson.com</u> in Montreal, Quebec Via Google Apps, converted an out-dated website into this easy-to-control Google Site.
- **Aire Ouverte** (now defunct), in Montreal, Quebec Via Google Apps, helped this start-up non-profit easily create a website and emails.
- **Network of Aid in Verdun**, Montreal QC -- status: Consultant/Volunteer Via their own new free Google Apps -- I led the rescue of their dormant & unuseful website, by showing their staff how to easily handle all steps to control, create, edit, and manage their own website, calendars, and email addresses. http://www.entraideverdun.org
- **Familles Du Monde** (now defunct), in Montreal, Quebec Via Google Sites, helped community organizer easily share info with member community.
- 2010 <u>www.GeoFrip.com</u>, in Montreal, Quebec Via Google Apps, helped this thrift store create new website, email -- with online sales.
- **Educate4Tomorrow2Day** (now defunct), in Montreal, Quebec

Via Google Apps, I aided this educator to present her vision of the future for real learning.

2009 "**This Week In Tryon**", located in Tryon, North Carolina -- status: Consultant Within one week, created a complete "Local Community Events Calendar" website -- to provide an online calendar for a weekly events newsletter. Twelve different Google Calendars were created, and then displayed as one calendar -- to show in different colors the different types of events -- all easily viewed in various formats, and integrated nicely with a Google Blog, Picasa Slideshows, etc.

http://twit.thisweekintryon.com/ (this website is no longer operational. ) 2007 Committed to become expert in the growing set of free Google tools and services.

1993 -2014 **Lotus Notes, Expert Programmer** (25 firms, 20+ years) in USA and Global Created workflow systems - automating infor systems for teams of workers, to minimize the steps and errors, while increasing the speed and flexibility of the data. Working as an independent consultant, specializing for 13 years, for 24 high-tech companies, using Lotus Notes to rapidly create custom databases, with workflow automation.

#### EDUCATION:

BS, Systems Engineering, 1980 College of Engineering University of Arizona