## Stephen Hanlon

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### HIGHLIGHTS AND QUALIFICATIONS

- Web Developer and Website Manager with front-end skills
- Application Developer for educational software
- Extensive experience with multimedia projects, meeting deadlines, problem solving, working independently and in a team to deliver commercial-ready products
- Music Composer and Arranger delivering soundtracks for publications, video, and television (www.stevehanlonmusic.com)

#### **TECHNICAL SKILLS**

**Software Development:** Client/Server, Databases, REST, OOP, Functional programming, UI Development, Doc and Unit Testing

**Programming Languages:** HTML, CSS, JavaScript, jQuery, Python 3, Lua, bash

**Developer Frameworks:** Django, Flask, Jekyll, Corona SDK, WordPress, Moodle

**Developer Tools:** PyCharm, Atom, Sublime, jQuery UI, Bootstrap, GitHub, Chrome Developer Tools, Slack

**Other Skills:** Apple Logic, Adobe Premiere, Audition, Illustrator, Photoshop, InDesign, Microsoft Word and PowerPoint, Apple Pages and Keynote

#### PROFESSIONAL EXPERIENCE

Sublime Text 2

Publishing Editor / Webmaster, Pariyatti, O	Jnalaska, WA (	2013-present
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Create eBooks, audiobooks, and educational/support videos
Maintain DNN and 3DCart store websites, create and maintain product webpages, provide tech support
Utilize Illustrator, Photoshop, InDesign, Acrobat, Logic, Audition, Premier,

# Author/Songwriter/Composer, Bunny & Bugs Multimedia Publishing (2013-present) ☐ Publish online products for primary school teachers Compose songs, arrange music, make instructional videos for teachers, and produce teaching editions with worksheets and teaching instructions, ☐ Created tablet app using Corona SDK *Jam on Phonics* Author/Songwriter, Pearson Education (New York & Hong Kong - 1998-present) □ Wrote ESL English books and songs for two international series, My ABC Storybook and Hip Hip Hooray! 1st and 2nd Editions □ Conducted teacher-training/promotional seminars in Taiwan and Mexico Music Composer, Arranger, Audio Engineer, Kaiser Kastle, Ltd. / C.K. Washington, Taiwan and China — 1996-present) □ Write songs and arrange music for children's English books, storybooks, graduation and holiday school programs ☐ Sing and do character voices for these projects ☐ Record, mix, and master audio for commercial release Video Editor, Stick Library, Las Vegas, NV — 2010-2012 Edited video and audio for online drum and percussion lessons utilized Adobe Premier and After Effects Realtor, Century 21 MoneyWorld, Henderson, NV — 2007-2010 ☐ Involved in home sales and customer service App Developer, Appisphere and H2Bros, Henderson, NV — 2007-2009 ☐ Developed two apps sold at iTunes (*BreathTester, HiNote*) Actor, Music Composer and Arranger, tvbs-g, Taiwan — 2003-2005 ☐ Acted in, wrote songs and arranged music for a children's TV show in Taiwan called *ABC Bakery* (daily show with over 250 episodes) ☐ Coached vocalists in the studio, contracted musicians for parts, choreographed dances to songs, wrote scripts and lyrics English Teacher (EFL and programs), Taiwan — 1995-2003 ☐ Taught English to kindergarteners, primary and middle school children wrote songs to facilitate learning, as well as scripts for role-play organized daily and weekly lesson plans and designed curricula

#### **EDUCATION**

 DataQuest Data Analysis course using Python 3 (currently enrolled since April 2, 2018)

- Code Academy "Build Website Uls" with a focus on website Usability,
  Accessibility, Color Theory, layout with CSS Grid, and Typography (Jan. 16
  Marc 27, 2018 Issued certificate of completion)
- Code Academy "Build Frontend Web Apps from Scratch" using JavaScript 6 and React 16 (Sept. 19 – Nov. 28, 2017 <u>Issued certificate of completion</u>)
- PDX Code Guild 3-month computer programming boot camp (April 2017 Issued certificate of completion)
- o University of Redlands, Redlands, CA BA, 1992