

## 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](http://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 5.1 and 6, Python 3, Lua, Command Line

**Developer Frameworks and Libraries:** Django, Flask, React 16, jQuery, jQuery UI, Bootstrap, Jekyll, Corona SDK, WordPress, Moodle

**Developer Tools:** PyCharm, Atom, Sublime, 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

### **Publishing Editor / Webmaster, Pariyatti, Onalaska, WA (2013-present)**

- 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, Sublime Text 2

**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! 1<sup>st</sup> and 2<sup>nd</sup> 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 – GitHub link:

[https://github.com/SixStringsCoder/Data\\_Projects\\_w\\_Python](https://github.com/SixStringsCoder/Data_Projects_w_Python))

- Code Academy – “Build Website UIs” with a focus on website Usability, Accessibility, Color Theory, layout with CSS Grid, and Typography (Jan. 16 – Marc 27, 2018 *Issued [certificate of completion](#)*

GitHub final project link:

[https://github.com/SixStringsCoder/Code\\_Academy\\_UX\\_Course](https://github.com/SixStringsCoder/Code_Academy_UX_Course))

- Code Academy – “Build Frontend Web Apps from Scratch” using JavaScript 6 and React 16 (Sept. 19 – Nov. 28, 2017 *Issued [certificate of completion](#)*

GitHub projects link:

[https://github.com/SixStringsCoder/javascript\\_codeAcademy\\_course](https://github.com/SixStringsCoder/javascript_codeAcademy_course))

- PDX Code Guild 3-month computer programming boot camp (April 2017 *Issued [certificate of completion](#)*

Github Capstone project link: <https://github.com/SixStringsCoder/Shelfio>)

- University of Redlands, Redlands, CA — BA, 1992