Daryll R. Santos

Full Stack Web Developer
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Work Experience

Web Developer and Trainer   April 2014–November 2017
Sourcepad (https://www.sourcepad.com)

- Wrote and deployed 5 web applications using Ruby on Rails, AngularJS, PostgreSQL, and Redis.
- Deployed web applications on AWS via Capistrano. Currently learning Chef for automated server provisioning.
- Heavy focus on testing, design patterns, and software architecture when coding.
- Able to code with or without Rails: created a gem that connects to external payment gateway.
- Features worked on: web design for one of our internal products, payments via Stripe, admin panels, connecting to at least 10 external APIs, scrapers, jobs, notifications, logging.
- Has experience with performance benchmarking and lowering page/API request time for previous projects.
- Trained and onboarded 2 junior Rails developers and created training materials that explained Sourcepad-style deployment to new hires.
- Worked with American clients and participated in scrums 4 times a week. Very comfortable working remotely and communicating in English.

Web Developer and UI Designer   October 2013-June 2014
I Can Pass Anything! (https://www.icpa.ph)

- Designed and implemented features for this pure Rails app (60K+ students) which is the biggest quiz-taking platform in the Philippines.
- Managed the social media page, as well as created a small IFTTT recipe that resulted in 2000+ signups back in 2014.

Education

- University of the East (Manila Campus).   2010–2014
  - Bachelor of Science in Information Technology.
  - Magna cum laude average (GWA 1.37, highest 1.0).
  - Created web applications in both Ruby (Sinatra) and PHP (CodeIgniter).

- – Competed and placed highly in programming competitions sponsored by KFC and Trend Micro.
- University of the Philippines Diliman. 2010–2014
  - – Bachelor of Science in Chemical Engineering. 2005-2009
- Philippine Science High School (Main Campus). 2001-2005.

Skills and Self-Study

- Over the past months since my departure from Sourcepad, I have been studying and applying myself to:
  - – Public speaking: I spoke at the last Rubyconf Philippines about habits I've accumulated as I got better through the years. I've also spoked at the Philippine Ruby User Group meetups multiple times.
  - – Writing. I blog frequently at my website, Daryll Codes (https://daryll.codes).
  - – ReactJS. I'm creating a micro-site (https://writing.daryll.codes) that allows people to select a writing prompt for journaling. After I finish this, I'll continue creating micro-sites to master React and Redux.
  - – Elixir/Phoenix. My project for Elixir is an app that helps me keep track of my habits per day.
  - – Deployment via Chef and AWS.
- My Github repo on lifelong learning has more than 100,000 lines of notes on software development.
- I write about my daily learnings (nearing 250 entries) in software development here: Today I Learned.
- I've read close to 100 books: some on programming, some on personal development.
- I've finished 25+ Coursera courses.
- I am a very hardworking individual who isn't afraid to get out of the comfort zone. My hobbies include long-distance cycling (I cycle 200km a week) and hiking (25+ mountains scaled).