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Software Artisan & Interdisciplinary Connector

Curriculum Vitae

Open Source Projects

- ➔ **DrFuzzy** a file finder/opener for DrScheme based on Jamis Buck's [fuzzy file finder](#).
- ➔ **Has many polymorphic friends**, a rails plugin based on the has many friends.
- ➔ **The Ywapa Project**, a certification authority management system for [security lab](#) of [Federal University of Santa Catarina - UFSC](#). I've also helped in a limited way on other projects of the lab like [libcryptosec](#).

Technical Skills

- ➔ **Programming Languages:** Scheme, C, Ruby, Javascript
- ➔ **Taste:** I like to think that I have a little of that thing called [taste](#).
- ➔ **Design philosophy:** I use the design recipe as presented in [HTDP](#). I try my best to grow code from data analysis, using the [paradigm](#) that fits better to the problem.
- ➔ **Programming practices:** I try hard to do my work in an [egoless](#) and [pragmatic](#) fashion, using [bayesian methods](#).
- ➔ **OS:** I mostly use Ubuntu, sometimes Debian or Suse. I've installed and played around with some BSDs.
- ➔ **Preferred development tool:** VIM, and [DrScheme](#) for all schemy things.

Professional Experience

- 2009** ➔ **Educator and Researcher.** I have been using [HTDP](#) and [SICP](#) textbooks to help colleagues develop programming skills and taste.
- 2009** ➔ **Contractor for [DevRepublic](#).** Basically the default rails “web 2.0” contract gig, involving building a project manager.
- 2007 - 2008** ➔ **Contractor for [ELC](#) a rails house** developing a multitude of “web 2.0” services, from CMS to social networks.
- 2007** ➔ **Developer for [AuctionPal](#)** in their internal rails Auction Expert system. Mostly controller/model area of the MVC stack. Unfortunately the project was discontinued.
- 2007** ➔ **Contractor for [Ursa Minor](#) for a Dupont green [site](#).** I was an all around developer for the site, doing stuff from the UI(mostly AJAX) to the background and cart functionality.

Professional Experience (continued)

- 2005 - 2007** ➔ **Software Developer/Interface Engineer** for [LabSEC](#)(UFSC's security lab) Helping to build a crypto library in C++ called [libcryptosec](#) to facilitate the development of cryptography applications. This was part of a larger Digital Certificate Management System called [ywapa](#) for the national Certificate Authority of the Brazilian Federal Government.

References

- ➔ [Lex Sisney](#), CEO of ELC technologies, my old boss.
- ➔ [Jose Eduardo de Lucca](#), Professor of UFSC, my thesis advisor. His [CV](#).
- ➔ [Ricardo Felipe Custodio](#), Professor of UFSC, and the chief of the security lab where I spent 2 of my college years. His [CV](#).

Interests

- ➔ **Law of accelerating returns:** [Ray Kurzweil's](#) works and vision about technology and society.
- ➔ **Technology&Education:** People like Seymour Papert, Alan Kay and Douglas Engelbart inspired me to start learning about learning and to investigate how technology can augment our cognitive abilities.
- ➔ **JiuJitsu&Aikido&Surf&Parkour:** Great ways to get in shape and to get in contact with your body.
- ➔ **Writing:** It's a way to express myself that I find very appealing, in the same fashion as coding.
- ➔ **Meeting new people and ideas:** It's the best way to keep your mind fresh and your beliefs in check.

Education&Miscellaneous

- ➔ College, Information Systems and CS - [UFSC](#)
- ➔ **Articles**
 - [A new production model for the competition in a progressively more integrated world](#)
 - [An emergent participatory design framework for higher education](#)
 - [Developing a programming design taste](#)
- ➔ **Languages:** Portuguese, Fluent English, Basic Italian, Basic Spanish
- ➔ **Presentations**
 - [Birds of a feather @ Rails Summit Latin America 2008](#)
 - [Article @ Squeakfest Brasil 2009](#)

Some important books

