

Vítor Baptista

Web Developer

+55 (51) 8269-0229

✉ vitor@vitorbaptista.com

<http://vitorbaptista.com>

*"Be the change you want to see in the world."
Mahatma Gandhi*

Experience

- 2011–Current **Developer**, *ThoughtWorks*, Porto Alegre, RS.
Working on the development of a live cars auction website. It's a Rails system with more than 5 years and 250k lines of code. The team is composed of around 50 people distributed between Brazil, Chicago, Atlanta, Canada and India. We're using agile processes, with daily standups, TDD, pair programming, etc.
- 2007–2010 **Researcher**, *Digital Video Applications Lab*, João Pessoa, PB.
I've worked on the development of OpenGinga, a free implementation of the brazilian digital tv middleware, Ginga. It was done in C++ and Java to run on a GNU/Linux box.
- 2010 **Intern**, *Linux Foundation*.
I was selected as a student in Google's Summer of Code 2010 for the Linux Foundation. I've worked for 3 months with the leader of the OpenPrinting project, Till Kamppeter, developing in Python a compressor for PostScript Description Files (printer drivers). I was able to get 90% of compression ratio. It's included by default in all the main GNU/Linux distributions, like Ubuntu, Debian and Fedora.

Education

- 2006–2010 **Bachelor in Computer Science**, *Federal University of Paraíba*, Department of Informatics, João Pessoa, PB.
Bachelor thesis entitled "A tool for the verification of compatibility between software licenses."

Side Projects

- WeLoveIran.org A project made with a few friends at ThoughtWorks to help IsraeLovesIran.com's campaign. They've made a place where people from both countries can send peace and love messages to each other, showing that they don't support a possible war between their countries. (<https://github.com/rafaelpetry/israelovesiran>)
- Public Transparency Pet projects related to open data and public transparency, mainly trying to understand better the reality in my state, Paraíba (<http://vitorbaptista.com/category/transparencia/>)
- ThoughtWorks' TechRadar Visualization on ThoughtWorks' TechRadar, to try to make the data available at <http://thoughtworks.com/radar> more accessible. (<http://labs.vitorbaptista.com/techradar/>)
- Bingo do Zé Bingo that satirized Zé Maranhão, one of the candidates for governor in my state. He and his family has been inside the politics of my state since the '60 (and did a lot of bad things). This was just a humorous way to protest against him. It was made entirely in JavaScript and CSS. (<http://labs.vitorbaptista.com/bingodoze/>)

Skills

Languages Ruby, JavaScript, Bash, Python, C, PHP, Java
Frameworks Rails, Sinatra, Backbone.js, D3.js, Raphaël.js

Languages

Portuguese **Native**
English **Advanced**

Other Interests

Free Software As a member of my state's GNU/Linux User Group I've coordinated the III ENSOL, one of the biggest FLOSS meetings of Brazil's Northeast, which attracts yearly more than 600 participants.