

Bernardo Rittmeyer

as of October 9th, 2014. [Latest version](#)

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Employment

Engineering Intern	Mozilla Corporation - San Francisco, USA	Summer 2014
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- **Firefox Desktop** engineering team.
 - Implementing rendering and storage of High DPI favicons throughout the browser User Interface.
 - Worked on the migration of the Preferences dialogs to in-content pages and the troubleshooting page.
- Technologies: Javascript, C++, CSS, XUL, XBL

Web Developer	École Française de Comptabilité - Lyon, France	Fall 2012 - Fall 2013
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- Redesigned and developed the company main website, satellite website and landing pages.
 - More than **120% increase in ROI** for the main website.
- Technologies: Javascript, HTML/CSS, PHP (Laravel framework), LAMP stack

Web Developer	Freelance	Since Winter 2007
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- **Full stack development** of more than **15 websites** for small and medium businesses.
 - Dealt directly with clients studying their requirements and suggesting solutions.
- Technologies: Javascript, HTML/CSS, PHP (Frameworks Laravel and Codeigniter), LAMP stack

Education

INSA de Lyon	Lyon, France	Fall 2013 - Summer 2016
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- **M. Eng. in Software Engineering**, Expected Graduation: Summer 2016
- Coursework: Design Patterns; User Interfaces Engineering; Semantic Web; Software Design; Algorithms & Data Structures; Computer Architecture; Operating Systems; Databases;

Lyon 1 University - IUT	Lyon, France	Spring 2011 - Winter 2012
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- DUT in Computer Sciences: two-year undergraduate degree in technology
- Coursework: Software Development; Web development; Object Orientation; Design Patterns; Databases; Algorithms; Programming Languages; Software Engineering;

CAP - UFRJ	Rio de Janeiro, Brazil	December 2006
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- High School Diploma

Projects and Other activities

- Data Warehouse Project (2012): Self-hosted **cloud storage** and file sharing for the Lyon1 University Laboratory of Biometry and Evolutive Biology. Based in Git with a web interface. Lyon, France.
- Volunteer at the **WWW Conference 2012**. Lyon, France.
- Web Developer at the Technical Solidarity Lab - UFRJ (2008). Rio de Janeiro, Brazil.
- High School Research Mentorship Project - UFRJ (2005/06). Rio de Janeiro, Brazil.

Technologies

Web Development

- Javascript (jQuery, Angular.js) / Node.js
- PHP (Laravel, Codeigniter)
- HTML5, CSS3, XUL

Databases

MySQL, SQLite, Oracle, MongoDB

Software Engineering

Version Control, Agile, SCRUM, TDD

General Development

- C/C++
- Java
- Python

Design

Photoshop, Fireworks, User Experience

Networks

Sockets, TCP/IP, HTTP

Languages

Portuguese: Native Speaker

English: Fluent (TOEIC 990/990)

French: Fluent

Spanish: Average