

BERNARDO RITTMAYER

Software Engineering Student - 5th year

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WORK

May 2016 - Sep 2016
San Francisco - USA

Identity Team Intern - Mozilla Corporation

- Designing and developing a new way to use the browser history.

May 2015 - Sep 2015
San Francisco - USA

Firefox Desktop Engineering Intern - Mozilla Corporation

- Improved and developed new features for the browser password manager.

Jul 2014 - Sep 2014
Mountain View - USA

Firefox Desktop Engineering Intern - Mozilla Corporation

- Implemented rendering of High DPI favicons throughout the User Interface.

Nov 2012 - Sep 2013
Lyon - France

Web Developer at EFC

- Redesigned and developed the company web environment.
- More than 120% increase in conversion rates.

EDUCATION

Sep 2015 - Jan 2016
Gothenburg - Sweden

Exchange Semester at Chalmers University of Technology

Design Thinking and Innovation, Functional Programming.

Sep 2013 - Sep 2016
Lyon - France

Pursuing M.Eng. in Computer Sciences at INSA de Lyon

Software Engineering; Semantic Web; Data Analysis; Project Management; Algorithms & Data Structures; Computer Architecture; Networking; Databases.

Jan 2011 - Feb 2013
Lyon - France

DUT in Computer Sciences at Lyon 1 University

Two-year undergraduate degree in Computer Sciences.

PROJECTS & OTHERS

BZBoard
Web App

Agile project management interface for Bugzilla

Personal project to create a better interface for managing bugs in Mozilla Bugzilla.

Javascript Node.js React.js Redux Webpack

SuperSlide
Web App

Real time web presentation interface

Synchronize presenter and audience screens, dynamic content, live polling.

Javascript Node.js Express.js Firebase

SKILLS

Web Development

Javascript (ES6) Node.js
React Redux

Programming Languages

C++ Java
Python Haskell

Software Engineering

Agile Version control (git, mercurial)
Design Patterns Test-driven development

Product Design

User Experience UI Design

LANGUAGES

Portuguese English
Native Fluent (TOEIC 990/990)

French Spanish
Fluent Intermediate

INTERESTS



Open-source



DIY



Travel