# **ERIC OLIVEIRA**









## **PROJECTS**

#### Budget Control System (mobile only, JS, HTML/CSS, API)

Auto-expense tracker based on bank transaction data

- On back-end, each transaction gets processed and divided into pre-defined categories
- Processed data is available through an API
- Web-app makes an API call and displays the results through a simple UI

#### Construction material quantity calculator (VBA)

Excel-based script for quickly sorting through material type and quantity

- Calculating total material quantities went from 5 days to a little over 20 minutes
- Best of two worlds: powerful automation script running on a familiar interface
- Data gets extracted from an Autodesk Revit's 3D project and then listed by building, floor, room and wall

#### CV internal database and search (SharePoint, VBA)

Quick and easy way for HR to reassign team members after project closure

- Started as a beta and was later extended to all 350+ employees
- Full search tool with features like substring, AND/OR and cross-data query
- Ability to export results as a table or as printable resumes

## **SKILLS**

Ruby
GIT
HTML5 / CSS3 / JS
SQL

Excel / Macro (CHANGE)

#### **EDUCATION**

## Web Development •

AppAcademy • Fall 2016

12-week immersive web development bootcamp with less than 3% acceptance rate

## **Business Continuing Studies**

• Stanford University • Winter 2013

#### **BSEE** in Electronic

**Engineering** • Escola de Engenharia Mauá (Brazil) • 2006 ~ 2010

## **EXPERIENCE**

#### **Product Marketing Manager** • CrowdANALYTIX • May 2014 ~ Feb 2016

- Developed an SEO strategy which resulted in a 5x increase in organic sessions;
- Conceptualized a new sign-up flow, increasing conversions by 6x

Marketing Manager • MobileSpan (acquired by DropBox) •

Jan 2013 ~ Jan 2014

- Responsible for website redesign and coding new pages for GTM campaigns;
- In-house designer producing all visual assets, from icons to mockups.

**<u>Field Engineer</u>** • Advanced Vision Technology • Aug 2011 ~ Dec 2012

 Completed more than 25 week-long installation projects in 20 customers from 7 countries;

### **IT Systems Engineer** • Método Engenharia • Jan 2009 ~ Jul 2011

- Scaled the company's SharePoint-based CMS into a company-wide collaboration tool, resulting in Brazil's Grand Prix Intranet Portal Award;
- Developed several automation scripts for multiple departments, as listed in the PROJECTS section.