# Ralph Edwards

## Software Engineer

## My Self

Six years of experience facilitating cutting-edge engineering solutions with a wide range of e-commerce application and technology skills. Proven ability to leverage full-stack expertise to build interactive and user-centered website designs to scale. Extensive expertise in large system architecture development and administration, as well as network design and configuration.

## Experience

### New Enterprise - San josse, CA

Senior Web Developer / Systems Architect — Sept 2016 – Present

- Structure several internal systems comprising order entry/management tools, conversion/revenue reporting, and production workflow tracking, as well as designed custom REST APIs built in Python.
- Successfully installed Linux servers and virtualized environments using Docker, Hyper-V, and Amazon Web Services.
- Designed and implemented PHP web application, streamlining high- server traffic resource configuration and allocation.
- Suggested a new tactic to persuade canceling customers to stay with the company, resulting in a 5% decrease in cancellations

### Top Design, INK - Lake City, UT

Contract Software Engineer — Sept 2013 – 2016

- Successfully generated back-end programming utilizing LAMP stack; Linux (CentOS 5/Redhat). Apache with Kohana 2
- Sliced designer compositions from PSD format and created interactive HTML5 web-simulations utilizing CSS3, Javascript, ReactJS, and plugins.
- Implemented new C# class library for the SQL server database access layer, and updated previous web page frameworks.
- Learned how to use Kayako and Zendesk customer service software, as well as Parcel Audit to track shipments and report on movements
- Created e-commerce sites integrated with PayPal, Authorize.

## Education

### B.A Computer Science
Boston Univercity, June 2012

### Honours Computer Science
Boston High college, June 2012

## Contact

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- andrewblack@gmail.com
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## Skills

Problem Solving

Microsoft Office Suite

Problem Solving

Team Leadership

Excellent communication skill

70WPM Typist

## Certification

**Best Worker Of the Institution**
2017, Claredon Smith

**Employee of the Month**
December 2009, Didier Sachs

## Awards

**Outstanding Achievement Award**
2017, Claredon Smith

**Best Employee of the Year**
December 2009, Didier Sachs