3345 Edgemont St Philadelphia, PA 19134

# CEASAR BAUTISTA

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#### **EMPLOYMENT**

Software Engineer PennApps Labs Fall 2011

Wrote scripts to migrate and restructure records from the old PennCourseReview database into the new PCR database.

Wrote the views behind penncoursereview.com.

## Software Engineer, Intern Lemonwi.se Summer 2011

Redesigned the admin site, reducing the total time needed to create test data.

Designed and implemented a REST API.

Built multiple web crawlers and basic analytics tools to make sense of scraped data (and later customer review data).

## Software Engineer PennApps Labs Spring 2011

Implemented a widget on PennStudySpaces enabling students to organize study groups with their friends.

# Web Developer The Daily Pennsylvania January 2011 - May 2011

Built a job database system for photo editors to post job assignments and photographers to claim them.

Built a "dining guide," for students to find reviewed restaurants, with a Google map and multiple filter options (i.e., price, cuisine, neighborhood).

### **EDUCATION**

	University of	
Philadelphia, PA	Pennsylvania	Fall 2010 – Spring 2014

(Expected) B.S.E. in Computer and Information Science

## TECHNICAL EXPERIENCE

#### **Projects**

Chess (2011). Currently working on a Python implementation of Chess.

- "Ants" Google AI Challenge (2011). Currently participating the in the Google AI Challenge.
- **Project Euler** (2011). Completed 27 problems on Project Euler, a website that poses mathematical computing problems.
- "Gadgets" Library (2011). Regularly write and maintain various snippets, datastructures, decorators, and algorithms for future reuse.

Additional projects and code samples can be found at github.com/Ceasar.

#### Languages and Technologies

Python (expert); Django (proficient); Git (proficient); Java (experienced); HTML/CSS (experienced); Javascript (experienced); PHP (prior experience)