

# David Pollack

## Experience

### **Co-Founder and CTO @ Cygnus Association Management**

(Atlanta — Aug 2014 - Present)

Founded an real estate management company to manage residential and commercial properties in Atlanta, GA. Responsible for the organization's technological solutions, including but not limited to Google Apps infrastructure, company web presence, and payment services. Collaborate with other cofounders regarding all strategic aspects of the company. Work 100% remotely.

### **Volunteer Program Director @ Rütli Schule**

(Berlin — Jan 2014 - Jul 2016)

Lead an optional English program for students in the 11th, 12th, and 13th class at the Rütli Schule in Neukölln. We guide students through various web apps that they can use to improve their English, while encouraging students to overcome their fear of speaking with native English speakers.

### **Senior Consultant @ Navigant**

(Atlanta — Sep 2006 - Apr 2013)

Completed re-underwrites of over 750 residential home loans for several of the TBTF (Too Big To Fail) US banks in disputes related to the US housing crisis. Managed and reviewed team members' work product. Developed software to automate repetitive tasks that cut the per-loan prep time by an order of a magnitude. Promoted in 2007 and 2010.

### **Self-Employed @ Private Tutor**

(Berlin — Jun 2013 - Oct 2015)

Develop a personalized curriculum to ensure students excel at the GMAT, while mentally preparing students to deal with the stress associated with taking the exam.

### **Creator @ Joomla! Google Maps Plugin**

(Atlanta — Jun 2005 - Sep 2006)

Developed and supported the first Google Maps API plugin for the popular CMS, Joomla! 1.0, in the PHP programming language. Implemented a reverse geocoder prior to the inclusion of this feature in the official Google Maps API. Provided customer support to thousands of users from all over the world. Monetized the project with Google AdWords.

## Education

- Master's Program in Economics and Management Science from Humboldt Universität
- Bachelors of Arts in Economics from Emory University in 2005

## Activities

- Freiwilliger @ Notunterkunft für Flüchtlinge bei Stadtmission Berlin
- Freiwilliger @ Prinzessinnengarten
- OpenEdx Contributor
- Tinavg - An Alphabet Learning Webapp

## Skills

- Proficiency in Linux and Python (numpy, tensorflow, keras, pytorch, etc). Exposure to Scala, R, Javascript, CSS/HTML, and (No)SQL

## Github

- Username: dhpollack
- rasa\_nlu
  - 443 - add sklearn-crfsuite install instructions
- edX
  - 1119 - Update README.md
  - 1166 - make backup of previous server-vars.yml
  - 1285 - added ansible task to add chris-lea ppas for current version nodejs
  - 1286 - COMMON\_ENABLE\_BASIC\_AUTH to False in ansible/comment/defaults/main.yml
- jquery.i18n
  - 71 - specified locale wasn't loading when dir was used in load()

## Languages

- English (native)
- German (professional working proficiency)
- Arabic (basic)

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