# Adrian Maceiras

3906 Carmel Dr.

Austin, TX 78721

(512) 289-9189

Mac amac425@utexas.edu

1 https://github.com/geota

#### Education

2011–2013 Computer Science & Geography, University of Texas, Austin, TX.

(expected) CS GPA: 4.0, Overall GPA: 3.1, LSAT: 177 - 99.8 percentile.

2005–2009 Bachelor of Arts in Geography.

2005–2009 University of Texas Scholarship.

2005 National Hispanic Merit Scholarship

2011 Northwestern University Law School Scholarship - declined.

2011 Sarah T. Hughes Diversity Scholarship - declined.

### Computer Skills

Languages: Java, C++, PHP, Javascript, Ruby

Functional Python, Rails, MongoDB, SQL, SOAP/REST, jQuery, HTML5, CSS3, Doxygen

Knowledge:

#### Experience

Nov. 2012 Skynet Developer Intern, SFCG, Austin, TX.

- • Implemented numerous CRUD web applications for customers' Oracle CRM implementations.
- ${\bf Present} \quad {\color{red} \circ} \ \, {\bf Implemented} \, \, {\bf an} \, \, {\bf internally} \, \, {\bf used} \, \, {\bf Google} \, \, {\bf Maps} \, \, {\bf API} \, \, {\bf Marker} \, \, {\bf Manager} \, \, {\bf library}.$ 
  - Extended the Skynet web layer to support additional SOAP operations.
  - Spearheaded effort to use git and Bitbucket for SCM.
- 2006–2012 Admissions Assistant, Austin Community College, Austin, TX.
  - Assisted students in admissions, registration, and access to their educational records.
  - Assisted in design phase for the TREX electronic transcript submission system.

2010 Intern, David Kallus Attorney at Law, The Woodlands, TX.

- $\circ\,$  Drafted settlement agreements, pleadings, and motions.
- Conducted legal research using WestLaw.
- Organized and categorized documents acquired through pre-trial discovery.

## Completed Courses

- o CS429 Computer Org. and Architecture
- CS71P Object-Oriented Programming
- o CS314 Data Structures

- CS439 Operating Systems
- CS345 Programming Languages
- CS361 Intro to Computer Security

#### Other

- Contributor to mongo-tools see https://github.com/brandonblack/mongo-tools
- Simple stock portfolio monitor see https://github.com/geota/pystocktracker
- Facebook Open Source Curriculum Hackathon participant.
- o LSAT Tutor.