

Antonio Perez de Tejada Martinez

6s025 Country Glen Dr.
Naperville, IL 60563
(915) 449-6240
antypdet@gmail.com

EDUCATION *Bachelor of Science, Computer Science*
Illinois Institute of Technology, Chicago, IL
2008 - 2012
Data Mining, Information Retrieval, Data-Intensive Computing
Database Management, Mobile Applications Programming

LANGUAGES

- JAVA - Advanced
- Scala - Casual
- Objective-C - Casual
- C, C++, C# - Casual

SKILLS

- JUnit, Fitnesse
- GIT, SubVersion
- Familiar With Hibernate, Stripes
- Bilingual (Spanish, English)

EXPERIENCE *Software Engineer Intern - Backstop Solutions Group* Jan 2011 - Ongoing

Worked as a Developer on a large java based web application. My focuses were on finding fixing bugs within the system, helping to maintain the systems components, and developing new functionality for the application.

Developing A Decision Tree Algorithm for Mahout Machine Learning Framework

Part of a small team Developing the PLANET Distributed Decision Tree algorithm for the Mahout machine learning framework. Developing the algorithm in Hadoop MapReduce. I am responsible for developing the split calculations for the tree.

BrookfieldZoo Iphone App Developer Fall 2010

Developed custom photo album views for the app, SQLite database integration for the app, and sections of the app revolving around providing the user with information about the animals at the zoo as well as focusing on sections of the application meant for enhancing user experience at the zoo.