

Leo Ivan Aguayo

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Objective

Seeking full time position as a mid-level software engineer or equivalent.

Education

University of California, Merced / *B.S. Computer Science and Engineering*

Merced, CA

Experience

Software Engineer / Release Manager

ORGANIZER, INC

September 2011 > Present

San Francisco, CA

- Upgraded, documented and designed new REST APIs.
- Used GWT and Spring to build new major features, such as data model changes and client data exports.
- Re-Designed our Git/Gerrit development workflow and transitioned our team from Trac to Jira optimizing our development process.
- Used Selenium and Jenkins CI to build Integration test infrastructure.

Student Web Application Developer

UC Merced IT Web Development Team

June 2010 > March 2011

Merced, CA

- Improved web application using Coldfusion, an IIS server and a MS SQL database.
- Redesigned main features for scalability, and added various backend and frontend features for usability.

Student Technology Services

UC Merced Library

September 2009 > May 2010

Merced, CA

- Updated, maintained and repaired library loaner laptops and staff computers.
- Provided IT services to the library media rooms and computer labs.
- Initiated a project to build Linux based public workstation, which improved reliability and performance.

Skills

Technical

- Windows, Mac OS X, Linux
- Java, C, C++, Ruby, Python, Javascript
- GWT, Spring, GAE, Android SDK, NoSQL, SQL, Google Services, MapReduce
- Studied Networking, Algorithms, Operating Systems, Databases and Software Engineering.
- SCRUM, UMLs and ERDs
- Fluent in Spanish

Volunteer

- Founding President of ACM Student Chapter at UC Merced
- Experience organizing events within a committee