SANTIAGO GOMEZ LAVIN

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WORKING EXPERIENCE

GENERAL ASSEMBLY

September 2013 - December 2013

FULL-STACK WEB DEVELOPER

San Francisco

- Participated in a 12-week web development intensive coding program, learning: Ruby on Rails, HTML, CSS, JavaScript, jQuery, CoffeeScript, SQLite3 and PostgreSQL, Git and Github, testing and TDD.
- Project 1: me-2-me.com Write down your thoughts and goals, and get them emailed back when you least expect it Project 2: oomerang.it Geolocation-based lost & found app to help find and return lost things to their owners

MEMSYS CLEARWATER PTE. LTD.

PROJECT ENGINEER Singapore

June 2011 - December 2011

- · Integrated memsys' V-MEMD distillation technology with renewable sources of energy and optimized the distillate output and quality, all done inside a 20ft. container aimed to bring clean water to rural communities in Southeast Asia.
- Key Achievement: Delivered a functional mobile desalination unit ready for deployment within the designated time frame.

BANK OF AMERICA MERRILL LYNCH

CORPORATE / INSTITUTIONAL SALES ANALYST

Mexico

- **February 2008 August 2010**
- Structured and sold foreign exchange, interest rate and commodity derivatives to corporates and institutional clients in Mexico.
- Key Achievement: Surpassed budgeted PNL in 300% in 2008.

GRUPO FRABEL

BUSINESS INTELLIGENCE CONSULTANT

Mexico

- August 2007 February 2008
- Deployed business intelligence systems for corporates in Mexico.
- Key Achievement: Increased information availability for clients and decreased data processing time from 2 days to realtime.

LEDVISION PURCHASING MANAGER

September 2006 - June 2007

Mexico

- Selected and purchased the electronic components used to manufacture the company's LED screen walls.
- Key Achievement: Lowered the overall cost of the components through new business relations with Chinese and American companies.

TECHNICAL SKILLS

Languages:

Ruby, JavaScript, HTML5, CSS3, CoffeeScript

Frameworks:

Rails, RSpec, Sinatra

Databases:

SQLite3, PostgreSQL, Redis

Other:

Git, ¡Query, Underscore.js, AJAX, JSON

EDUCATION

GENERAL ASSEMBLY

WEB DEVELOPMENT IMMERSIVE

San Francisco

LOUGHBOROUGH UNIVERSITY / KASSEL UNIVERSITY

September 2010 – December 2011

September 2013 – December 2013

MSc RENEWABLE ENERGY United Kingdom / Germany

INSTITUTO TECNOLOGICO AUTONOMO DE MEXICO (ITAM)

August 2002 – December 2009

BSc COMPUTER ENGINEERING

Mexico

INSTITUTO TECNOLOGICO AUTONOMO DE MEXICO (ITAM)

August 2002 – December 2009

BSc TELEMATICS ENGINEERING

Mexico

UNIVERSITY OF TECHNOLOGY SYDNEY (UTS)

January 2005 - August 2005

STUDY ABROAD SEMESTER

Australia