# BENJAMIN OROZCO RIOS

BS COMPUTER SCIENCE AND TECHNOLOGY

MBA INTERNATIONAL BUSINESS CONSULTING

■ benoror@gmail.com

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# Experience

#### www.nimbo-x.com

Monterrey, MX Feb 2016 - Present

# CTO — Nimbo X

Hands-on Full-stack product development of EHR (electronic health record) SaaS application focused in providing the best user experience

- Performant & robust multi-client backend written in Ruby on Rails
- UX-driven client-side frontend (SPA) written in EmberJS

Managing, growing, coaching the Development Team

- Implemented development workflow & best practices
- Maintaining a high-energy, high-"cadence" environment in the dev team

Defining and scaling architecture & tech stack.

Ensuring SaaS product availability/uptime

Succesfully implemented & deployed fault-tolerant API-based microservices such as:

- · Solr search optimization engine
- Prescription drugs interactions engine based on Wolters Kluwer's Medi-Span®
- Al prediction engine for diagnostics & treatments based on Tensorflow

#### www.panax.io

San Luis Potosi, MX Sep 2014 - Feb 2016

## Fullstack Developer — Panax.io

Architecture, coding & execution of JavaScript ERP Application consuming PanaxDB underlying technology, using Express.js (Node.js) in the backend and AngularJS in the frontend, integrating diverse fullstack technologies.

#### www.servicesinit.com

San Luis Potosi, MX Apr 2014 - Oct 2014

# Freelance IT Consultant — OperIT

Worked with US companies to perform ETL & data migration processes, business intelligence, ERP management, software extensibility, audit, support & maintenance

## www.sap.com

St. Leon-Rot, DE Sep 2013 - Feb 2014

## OnDemand Solutions Intern — SAP AG

Part of Supportability SCRUM team for SAP Cloud & SaaS enterprise products, mainly performing frontend development (JavaScript) and developer tools (Java). In parallel wrote my MBA master thesis focused on BI tools (SAP HANA, SAP BO).

#### www.procevi.com

San Luis Potosi, MX Jan 2010 - Present

## Co-Founder — Procevi

Construction project management and supervision, supply chain, controlling, mortgages counseling, marketing and sales campaigns, website maintenance

#### www.cotizahoy.com

San Luis Potosi, MX Jan 2011 - Sep 2012

## Technical Co-Founder — CotizaHoy

Startup providing a B2B quotation platform for the local industries, mainly steel & car manufacturing. Developed on RubyOnRails, MySQL database, Heroku cloud

#### www.nicmexico.mx

Monterrey, MX Feb 2008 - Aug 2008

# Information Technology Intern — NIC Mexico

Collaborating with IT team, developing internal applications, working with a handful of databases and supporting managers with useful business information

# Education

## Hochschule Offenburg, DE

10.2012 - 02.2014

## MBA International Business Consulting

University of Applied Sciences Offenburg

#### ITESM Monterrey, MX

08.2005 - 12.2009

## BS Computer Science and Technology

Monterrey Institute of Technology and Higher Education

C_TERP10_65  HANA_DEV  HANA_CLOUD  INMEMORY_DB	Certifications  SAP Certified Business Associate with SAP ERP 6.0  Software Development on SAP HANA  SAP HANA Cloud Platform  In-Memory Database Management
	Spanish English German  Native Speaker Fluent Basic TOEFL IBT 103 A2
	Portfolio
Panax UI - 2015	Full-stack ERP tool written in JavaScript (Node.js, AngularJS), XML (XPath, XSLT), HTML5,
HANA C Liby 2044	CSS. Developed using a Agile SCRUM, integrated with unit tests, versioned with Git.
HANA Supportability - 2014	Server-side application to provide web services, persistence and data analysis capabilities for reporting incidents, logs and exceptions of HANA applications such as SAP Business  Transparency app for Apple® iPad®. Developed in Javascript and SAP HANA in-memory column-based database using a test-driven approach
procevi.com - 2011	Real estate advertising website and Google Apps setup
store_4x4supplies - 2010	Inventory store management system developed in Ruby on Rails
tickets_pension - 2010	Parking management and CCTV system developed in VB.net
siscti.com - 2009	SISCTI assistant registration web app developed in PHP and Ruby on Rails
tutoratr.com - 2008	Tutor ranking website for Mexican universities developed in PHP and Ruby on Rails
factura_salk - 2006	Gas station invoicing system developed in Visual Basic
@rkanoid - 2005	Nintendo Gameboy Advance Game Developed in C with custom libraries
	Recognition
Master Thesis - 2014	"Design & Implementation of a Balanced Scorecard in SAP BO Design Studio & SAP HANA"
Award - 2010	INPOJUVE Government Entrepreneurship Contest
Expositor - 2009	ITESM Entrepreneurship Forum
Coordinator - 2009	SISCTI Computer Science Symposium Registration System
Participation - 2006	ACM Programming Contest
Articles - 2005	"Linux Assembler I: Syscalls" & "Linux Assembler II: Shellcodes", ContHackto Magazine

Personal

Skills

Interests

Arts: Reading, Films & Music Games: Video Games, Chess Sports: Motorsports, Jogging

resume.benoror.com