

Pablo Andres Saa

Age: 33 years old

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Profession: Computer Science Engineer

Occupation: University Professor
Researcher
Software Engineer
Home Automation (Domotics)
Web Developer
Software Administrator
Project Management and Governance
Certified Trainer by Opto22 and GS1
Staff manager

Languages: Spanish, English

ACADEMIC FORMATION

Post degree:

- Master of Information Systems – MIS
The University of Melbourne, (2015)
Melbourne – Australia
- Master of Business Administration, major in International Business – MBA
Pontificia Universidad Católica del Ecuador – PUCE, (2012)
Quito – Ecuador
- International Marketing
Centro Universitario da FEI, (2011)
Sao Paulo – Brazil

Bachelor:

- Computer Science Engineer
Universidad Tecnológica Equinoccial del Ecuador – UTE, (2008)
Quito – Ecuador

Certifications and Training:

- Creation of Scientific and Technical documents with LaTeX
Universidad Tecnológica Equinoccial, 2017
Quito – Ecuador
- Evaluation: the rubric, foundations and application
Universidad Tecnológica Equinoccial, 2017
Quito – Ecuador

- Dissemination and Communication of Scientific Production
Professor Sergio Lujan-Mora, 2017
Universitat d' Alacant - Spain
- GS1 Academic Certificate
GS1 Australia Ltd., 2015
Melbourne – Australia
- SNAP PAC Systems “Opto22” (Certified Trainer)
Optimize, Inc. Weston, 2011
- Florida – USA
- Developing Web Applications with Microsoft Visual Studio 2010
New Horizons
Quito – Ecuador
- Writing and Action Research
College of Charleston
- Project Design Methodology
Dirección General de Posgrado – UTE
Quito - Ecuador
- International General Assembly Meeting “ISTEC”
Ibero-American Science and Technology
Loja - Ecuador
- Open source Course “Carnaval IT 2007”
Quito – Ecuador
- Open Source Course “WALK 2006”
Quito - Ecuador

High School:

- Marion County High School “MCHS” (2003)
Kentucky – USA
- Cardinal Spellman School “Math & Physics Degree” (2002)
Cumbaya – Ecuador

WORK EXPERIENCE

- University professor at Universidad Tecnológica Equinoccial
- Development of a clinical software for patient control and tracking
- Engineering analysis project at the National Gallery of Victoria
- IT strategic planning at the National Library of Australia (NLA) with COBIT5
- Automation of the new intelligent UTE campus
- Senior .NET Engineer at Universidad Tecnológica Equinoccial, Ecuador
 - Domotics specialist
 - Web-developer
 - Software and Project Manager
 - Trainer

- Web developer, helpdesk and maintenance at DOXA Foundation
- Junior web developer at ZNARF's Systems
- Maintenance of the web application CAO (Centro Auditivo Oral) at Instituto Nacional de la Niñez y la Familia (INNFA)
- Development of a Customer Management System at BodyTemple Fitness
- Teacher at Instituto Tecnológico Superior Gran Colombia
- Game operator at SixFlags Great America (USA)
- Webmaster, helpdesk and maintenance at FEDEUTE

MAIN SKILLS

Computer Sciences, IT and Business Administration, Governance framework

Management Tools Planning, Human Resources Management, Strategies, Local and International Marketing, Local and International Business
SWOT and PEST Analysis, Balanced Scorecard (BSC), COBIT 5

Development Tools: Visual Studio .Net (ASP.net), AJAX, Java Script, JAVA, VBasic, PHP, JSP, HTML, PowerBuilder, Microsoft SQL Server, MySQL Server, Cristal Reports, Reporting Services (SSRS), BSC, Power Designer

Desktop Tools: Microsoft Office: *Word, Excel, Visio, PowerPoint, Project, Publisher, SharePoint*
Adobe: *Acrobat Professional, Flash, Dreamweaver, Captivate, Photoshop, Soundbooth*
Social Networks and Google Analytics

Networks: Installation, configuration, performance, management and security

ACHIEVEMENTS

- Certificate of recognition as member of the Committee of the International Conference on Information Systems and Computer Science (INCISCOS 2016).
- Personal formal letter from the principal of the "Universidad Tecnológica Equinoccial" to reward and congratulate my work performance.
- Saa, Pablo 2006. Sistema de Seguridad por Sensores Web. PC Magazine. Quito-Ecuador.

International and National Awards:

- Finalist on the International development contest over 400 projects for sustainable Science and Technology for Ibero-America and the Caribbean (*General Assembly ISTEAC*).
- Public distinction by the media for the Project "Sistema de Seguridad por Sensores Web", such as TELEAMAZONAS, ETV, EL COMERCIO newspaper and EL HOY newspaper.

- Third place on the First national contest for Open Source Development. I was the first man of my University's team "Sistema de Seguridad por Sensores"

High School Rewards First Honor Roll, National Honor Roll, Math's Competition (*First Place*)
Who's who among American High School Students

Kentucky Colonel USA (2002)

University Rewards First place - Software Development Contest, semester 2, 2007
Second place - Software Development Contest, semester 1, 2007
First place - Software Development Contest, semester 2 2006
Second place - Software Development Contest, semester 2 2005
First Honor Roll

PUBLICATIONS

2017

Bring Your Own Device (BYOD), a new trend in education? Privacy Issues

Pablo Saa, Oswaldo Moscoso-Zea, Sergio Luján-Mora

16th International Conference on Information Technology Based Higher Education and Training (ITHET)

Moving ERP Systems to the Cloud – Data Security Issues

Pablo Saa, Andrés Cueva Costales, Oswaldo Moscoso-Zea, Sergio Luján-Mora

Journal of Information Systems Engineering & Management, Volume 2, Issue 4

Data security issues in cloud-based Software-as-a-Service ERP

Pablo Saa, Oswaldo Moscoso-Zea, Andrés Cueva Costales, Sergio Luján-Mora

12th Iberian Conference on Information Systems and Technologies (CISTI), p. 1-7

2014

Propuesta de una plataforma virtual outsourcing de importación para una PYME en Quito en el área de tecnología enfocada en el sector de la seguridad aplicado domótica

Pablo Saá

Pontificia Universidad Católica del Ecuador

2007

Sistema de seguridad por sensores (Home Automation)

Pablo Saá, Galo Barba, Daniel Erazo

PC World Magazine