

Escuela Superior Politécnica del Litoral

RESUME

PERSONAL INFORMATION

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RESUME SUMMARY

PhD student in Pedagogical Sciences, Master in Information Systems with mention in Business Intelligence and Big Data Analytics, Master and Diploma in Curriculum Design by Competencies, Concert Piano Teacher, has certifications in Management of promotion of brands, products and services, Business Administration, Training of Trainers, Database Administration and Documentary and Archive Management.

Winner of the first prize in the "VII Festival de Música Clásica" of M.I. Municipalidad de Guayaquil, Graduated from the Conservatory with honours, invited by the University of Tribhuvan to the '2011 Nepal Tourism Year', he has made two record productions and several national and international tours participating as a piano soloist with the orchestra and choirs of Conservatory Antonio Neumane.

His various artistic and cultural activities and in charge of the coordination of Research, Development and Innovation, Curricular Design and accreditation in post-secondary education have led him to receive several professional recognitions.

EDUCATION

DEGREE	LEVEL	INSTITUTION	FIELD OF STUDY	COUNTRY
PhD student in Pedagogical Sciences	Fourth level	Centro de Estudios para la Calidad Educativa y la Investigación Científica	Education	Mexico
Master in Information Systems with mention in Business Intelligence and Big Data Analytics	Fourth level	Universidad Estatal de Milagro	Technology of the information and communication	Ecuador
Master in Curriculum Design by Competencies	Fourth level	Universidad de Guayaquil	Education	Ecuador
Diploma in Curriculum Design by Competencies	Fourth level	Universidad de Guayaquil	Education	Ecuador
Graduate in Social Communication	Third level	Universidad de Guayaquil	Social Sciences	Ecuador
Teacher Specialization: Concert Piano	Third level	Conservatorio Antonio Neumane	Artes	Ecuador

Bachelor of Arts in Music	Second level	Conservatorio Antonio Neumane	Artes	Ecuador
Certificate of Competency in English ECCE – B2	CEFR	University of Michigan	Idioms	USA
Brand, product and service promotion management	Technical qualification	Instituto Superior Tecnológico Ismael Pérez Pazmiño	Marketing	Ecuador
Database administration	Technical qualification	Instituto Superior Tecnológico Ismael Pérez Pazmiño	Technology of the information and communication	Ecuador
Business administration	Technical qualification	Instituto Superior Tecnológico Ismael Pérez Pazmiño	Administrative Sciences	Ecuador
Training of trainers	Technical qualification	Instituto Superior Tecnológico Ciudad De Valencia	Education	Ecuador
Document management and archiving	Technical qualification	Instituto Superior Tecnológico Ismael Pérez Pazmiño	Administrative Sciences / Archivistics	Ecuador

ACADEMIC EXPERIENCE

INSTITUTION	EXPERIENCE	START DATE	END DATE	EMPLOYMENT TYPE
Instituto Superior Tecnológico Guayaquil	Research, Development and Innovation Coordinator / Curricular Design Manager / Accreditation Manager / Occasional professor	01/10/2021	06/05/2024	Full time
Universidad Laica Vicente Rocafuerte	Occasional professor	30/10/2018	03/03/2020	Full time
Universidad de Guayaquil	Occasional professor	1/11/2015	31/12/2018	Full time
Universidad Católica Santiago de Guayaquil	Professor	1/10/2008	30/09/2011	Part-time

RELATED PROFESSIONAL EXPERIENCE

LOCATION	POSITION	AREA	START DATE	END DATE
Club de la Unión de Guayaquil	Principal pianist	Social /Arts	01/10/1997	Present day
Guayaquil Tennis Club	Principal pianist	Social /Arts	01/07/2015	Present day
Conservatorio Rimsky Korsakov	Teacher	Music/ Piano	01/04/2010	31/01/2012
Conservatorio Antonio Neumane	Symphony Orchestra Pianist / Teacher	Music/ Orchestra/ Chamber Music/ Piano	01/05/2002	31/03/2010



ACADEMIC EVENTS / PROFESSIONAL DEVELOPMENT

EVENT	TYPE	INVOLVEMENT	START DATE	END DATE	TIME SPAN	CERTIFIED BY
Scientific production	Course	Instructor (taught)	11/03/2024	22/03/2024	40 hours	Instituto Superior Tecnológico Guayaquil
Teacher development: Applied to the academic processes of the Technological Institutes	Workshop	Instructor (taught)	Abril/2023	Abril/2023	40 hours	Instituto Superior Tecnológico Guayaquil
Introduction to Gamification for Teachers	Course	Participant (received)	01/11/2022	30/12/2022	40 hours	Pro Futuro
Cooperative Learning	Course	Participant (received)	01/11/2022	30/12/2022	14 hours	Pro Futuro
Project-based learning	Course	Participant (received)	01/11/2022	30/12/2022	40 hours	Pro Futuro
VR Science: Experiences, Reflections and Results	Scientific Event	Participant (received)	18/11/2022	18/11/2022	10 hours	Instituto Superior Tecnológico Vicente Rocafuerte
Introduction to Data Science: Statistical Programming with R	Course	Participant (received)	01/08/2022	24/08/2022	47 horas	Universidad Nacional Autónoma de México
Dialogue, science and evidence	Conference	Participant (received)	23/02/2022	23/02/2022	2 hours	Universidad Casa Grande
Social Communicators 'Building Inclusion'.	Course	Approval	15/06/2022	02/07/2022	16 hours	Consejo Nacional para la Igualdad de Discapacidades



Human rights, labour inclusion and good practices for people with disabilities	Course	Approval	01/06/2022	07/06/2022	16 hours	Consejo Nacional para la Igualdad de Discapacidades
Disability awareness	Course	Approval	01/06/2022	08/06/2022	30 hours	Consejo Nacional para la Igualdad de Discapacidades
Digital Communication and Writing	Course	Approval	01/05/2022	13/05/2022	16 hours	Red de Universidades Anáhuac
Teachers as protagonists of the knowledge society	workshop	Approval	16/05/2022	20/05/2022	40 hours	Universidad Evangélica Martin Luther King
Reinventing Business Management In Times Of Disruptive Change	Webinar	Participant (received)	25/10/2021	29/10/2021	2 hours	Universidad César Vallejo
Keeping You On The Employability Radar	Webinar	Participant (received)	25/10/2021	29/10/2021	2 hours	Universidad César Vallejo
Music as a facilitating strategy for the teaching-learning process in higher education	Training	Instructor (taught)	11/06/2021	11/06/2021	3 hours	Universidad Laica Vicente Rocafuerte
Practical Course on Teacher Training in Higher Education On-line	Course	Approval	29/04/2021	17/05/2021	120 hours	Universidad Estatal de Milagro



The 4 Moments of the Classroom applied to a Synchronous Virtual Environment	Webinar	Participant (received)	21/07/2020	21/07/2020	2 hours	Espol - Cise
Continuing teacher training for work with the dual mode in technological higher education.	Course	Participant (received)	19/04/2018	21/04/2018	40 hours	Instituto Superior Tecnológico Bolivariano
IV International Congress of Pedagogical Sciences	Congress	Participant (received)	19/04/2018	21/04/2018	40 hours	Instituto Superior Tecnológico Bolivariano
Design of educational materials based on multimedia (Webquest)	Course	Approval	07/04/2018	21/04/2018	80 hours	Tecnológico Euro Americano
Basic Teacher Training Cycle	Module	Approval	01/12/2017	24/11/2018	Total 194 hours	Espol - Cise
Thinking to communicate	Module	Approval	01/12/2017	09/12/2017	20 hours	Espol - Cise
Relevance in Higher Education	Module	Approval	13/01/2018	20/01/2018	16 hours	Espol - Cise
Institutional Ethics and Human Diversity in the Classroom	Module	Approval	24/02/2018	10/03/2018	20 hours	Espol - Cise
Formulation of Objectives in Education	Module	Approval	14/04/2018	28/04/2018	20 hours	Espol - Cise
Design of Syllabus and Analytical Programme	Module	Approval	12/05/2018	19/05/2018	16 hours	Espol - Cise



Didactic Processes	Module	Approval	9/06/2018	23/06/2018	20 hours	Espol – Cise
Formative research	Module	Approval	21/07/2018	28/07/2018	16 hours	Espol – Cise
Teaching Skills	Module	Approval	01/09/2018	15/09/2018	20 hours	Espol – Cise
Measurement and Evaluation - Rubric Design	Module	Approval	20/10/2018	27/10/2018	16 hours	Espol – Cise
Educational Technology Supports	Module	Approval	10/11/2018	24/11/2018	20 hours	Espol - Cise
Production and Dissemination of Scientific Articles	Course	Approval	20/05/2017	05/08/2018	40 hours	Universidad de Guayaquil
ICTs as a pedagogical tool	Course	Approval	10/10/2017	13/10/2017	40 hours	Universidad de Guayaquil
Tutor preparation as a pathway to holistic student development in higher education	Course	Participant (received)	20/04/2017	22/04/2017	40 hours	Instituto Superior Tecnológico Bolivariano
III International Congress of Pedagogical Sciences	Course	Participant (received)	20/04/2017	22/04/2017	40 hours	Instituto Superior Tecnológico Bolivariano
Flexible curriculum management and planning	Course	Approval	12/04/2017	15/04/2017	40 hours	Tecnológico Euro Americano



PROJECT EXPERIENCE

PROJECT TITLE	INSTITUTION	START DATE	END DATE	COUNTRY
Artificial Intelligence applying linguistic computing with opinion mining and semantic topics on Twitter for the analysis of infectious diseases.	Instituto Superior Tecnológico Guayaquil	10/11/2022	10/05/2024	Ecuador
3rd Latin American Congress Research, Innovation, Entrepreneurship, Education	International network CLIIEE	06/11/2023	10/11/2023	Perú - Ecuador
1st International Congress of Civil Engineering, Networking Engineering and Systems Engineering (CINESI 2017)	Universidad de Guayaquil / Faculty of Mathematical and Physical Sciences	18/10/2017	20/10/2017	Ecuador



HONORS AND AWARDS

PROJECT TITLE	INSTITUTION	DATE	COUNTRY
Acknowledgement to Research Coordination	Instituto Superior Tecnológico Guayaquil	Various periods	Ecuador
Distinction for high academic achievement	ESPOL - CISE	November 2019	Ecuador
Honourable Mention	Conservatorio Sergei Rachmaninov	24/10/2019	Ecuador
Recognition for academic work of excellence Semester B-2009	Universidad Católica Santiago de Guayaquil / Facultad de Artes y Humanidades	09/06/2010	Ecuador
Thanks and congratulations from the Board of Trustees	Universidad Católica Santiago de Guayaquil / Facultad de Artes y Humanidades	30/06/2008	Ecuador
Honourable Mention for contribution to cultural development	Conservatorio Antonio Neumane	30/10/2001	Ecuador
Recognition for collaboration with the arts	Conservatorio Antonio Neumane	Various periods	Ecuador
1st prize in VII Festival of Classical Music	M. I. Municipalidad de Guayaquil / Conservatorio Antonio Neumane	October 1997	Ecuador
Diploma of Honour for the best bachelor	Conservatorio Antonio Neumane	30/04/1997	Ecuador

PUBLICATIONS / PRESENTATIONS / EXHIBITIONS AND CREATIVE WORKS

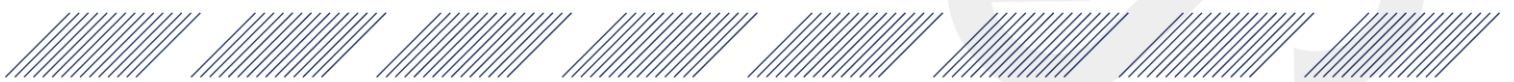
TITLE	TYPE	YEAR	TYPE OF INVOLVEMENT
Núñez-Unda, A., & Vera, A., & Haz, L., Pinos-Medrano, V., Zurita, R., Medina, S., The Raspberry Pi as a Computer Substitute at Elementary Schools in Developing Countries: A Pilot Experiment in Ecuador. MATEC Web of Conferences.	Conference Article	2018	Autor



<p>Núñez-Unda, A., Aguirre, J., Canizalez, B., Pinos, V., Medina, S., Zurita, R., Design of a Facial Recognition Intelligent System for Non-authorized Person Detection Using High-Definition Cameras. In: Gervasi, O., et al. Computational Science and Its Applications –ICCSA 2018. ICCSA, 2018. Lecture Notes in Computer Science, vol 10960. Springer, Cham</p>	<p>Conference Article</p>	<p>2018</p>	<p>Autor</p>
<p>Zurita, R., Pinos, V., Medrano, F., Violence and its effects on early childhood, elementary and higher education students, Memories of the fourth International Congress of Pedagogical Sciences of Ecuador</p>	<p>Conference Article</p>	<p>2018</p>	<p>Autor</p>
<p>Pinos-Medrano, V., Zurita-Del Pozo, R., & Medrano-Núñez, N., Education for life from an Ecological perspective. Dominio de las Ciencias</p>	<p>Publication in a scientific journal</p>	<p>2017</p>	<p>Autor</p>
<p>Zurita-Del Pozo, R., Apolinario-Arzube, O., Chicala-Arroyave, J., Pinos-Medrano, V., The Benefits Of The Use Of Mobile Applications In Public Educational Institutions. Atlante.</p>	<p>Publication in a scientific journal</p>	<p>2016</p>	<p>Autor</p>



<p>Apolinario-Arzube, O. Arroyave, J., Pinos-Medrano, V. Zurita-Del Pozo, R., Archetype Model For Dynamic Web Services Focused On N-Layer Applications In Service-Oriented Architecture. Revista Caribeña de Ciencias Sociales.</p>	<p>Publication in a scientific journal</p>	<p>2016</p>	<p>Autor</p>
<p>Pinos-Medrano, V., Apolinario-Arzube, O., Chicala, J., Zurita-Del Pozo, R., The Importance Of The Use Of Free Business Intelligence Tools For The Analysis Of Information In Governmental Entities. Revista Caribeña de Ciencias Sociales.</p>	<p>Publication in a scientific journal</p>	<p>2016</p>	<p>Autor</p>
<p>Apolinario-Arzube, Oscar & Arroyave, Jorge & Pinos- Medrano, Viviana & Zurita-Del Pozo, Roberto. A Successful Agile Management Model for Software Engineering Projects Focused For A Development Factory Within A Third Level Educational Institution. Revista Caribeña de Ciencias Sociales.</p>	<p>Publication in a scientific journal</p>	<p>2016</p>	<p>Autor</p>
<p>Zurita-Del Pozo, R., Pinos-Medrano, V., Pinos, H., Zeballos, A., Musical Activity as a Means to Improve School Coexistence.</p>	<p>Book</p>	<p>2022</p>	<p>Autor</p>
<p>Zurita Del Pozo, R. J., Pinos Medrano, V. F. Centro de Investigación y Desarrollo Profesional.J., & Medrano Núñez, N. F., The Importance of Affectivity in the Teaching and Learning Process. Centro de Investigación y Desarrollo Profesional.</p>	<p>Book</p>	<p>2018</p>	<p>Autor</p>



Pinos-Medrano, V., Medrano, N., Zurita- Del Pozo, R., Henríquez, E., Education for Life from an Ecological Perspective. Dominio de las Ciencias	Book	2018	Autor
Henríquez Antepara, E., Leyva Vázquez, M., Zurita Del Pozo, R. and Pinos Medrano, V., The development and sustainability of professional competencies in Computer Systems Engineering students. Centro de Investigación y Desarrollo Profesional	Book	2018	Autor
Pinos-Medrano, V., Zurita-Del Pozo, R., Paredes, R., Antepara, E., Apolinario-Arzube, O., Méndez, M., New Curriculum In Ecuador. UTEG	Book	2018	Ecuador
Latin American Live Musical Concert: 2011. Nepal Tourism Year 2011	International Festival	2011	Concert artist

