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## EDUCATION

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2011 - 2013	IESE BUSINESS SCHOOL Master of Business Administration (MBA Program)	BARCELONA, SPAIN
2006 - 2009	ITA INSTITUTO TECNOLÓGICO DE AERONÁUTICA Master of Science in Aeronautical Engineering	SÃO JOSÉ DOS CAMPOS, BRAZIL
2001 - 2006	UFF UNIVERSIDADE FEDERAL FLUMINENSE Bachelor of Science in Electrical Engineering	NITERÓI / RIO DE JANEIRO, BRAZIL

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## EXPERIENCE

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2012	GRUPO VOTORANTIM Multinational industrial conglomerate with \$16 billion annual revenues	SÃO PAULO, BRAZIL
<i>Jun. 12 - Aug. 12</i>	<i>Summer Associate - Aggregates Business Unit Corporate Strategy</i> <ul style="list-style-type: none"><li>Developed a financial model using Economic Value Added (EVA™) to plan and control the Aggregates Business performance, measuring operational and financial parameters to support decisions projected to increase the value captured by the company from 5 to 10%</li><li>Related operational indicators to the financial performance of different production plants, planned to share best practices decreasing costs by 15%</li></ul>	
2006 - 2011	EMBRAER S.A. Third largest commercial aircraft manufacturer worldwide	SÃO JOSÉ DOS CAMPOS / SP, BRAZIL
<i>Aug. 08 - May 11</i>	<i>Senior Supplier Quality Engineer - development programs</i> <ul style="list-style-type: none"><li>Created "Aeronautics Equipment Evaluation to Life Tests" - framework used as company's tool to evaluate the need for additional test applications in aircraft systems components, optimizing 50% of related costs in every new aircraft development</li><li>Conducted Reliability Testing Application Process in the company, reducing to 5% negotiations failures compared to previous 90% failures figures</li><li>Led a team of 5 engineers to establish new deliverables to suppliers during development phase, anticipating 95% of component failures before market release</li><li>Trained and guided more than 100 engineers over Reliability Tests application on aircraft components</li><li>Awarded 2009 "Sustainable Future" and "Boldness and Innovation" prizes in the company</li><li>Coordinated suppliers to achieve the application of 100% of the required tests during the aircraft development phase with no delays</li><li>Collaborated in the development of 2 new executive jets, interfacing with supply chain and systems engineering departments</li><li>Cooperated in the organizational structure change in the department, reducing by 40% the need to hire new engineers</li><li>Supervised operations of 15 suppliers in Western Europe, Scandinavia, Asia and North and Latin America performing Production Processes' Assessments, Technical Visits and Risk Analyses</li></ul>	
<i>Feb. 08 - Jul. 08</i>	<i>Junior Supplier Quality Engineer</i> <ul style="list-style-type: none"><li>Promoted to Senior Engineer within 6 months</li><li>Managed suppliers' operations to achieve 100% readiness before the aircraft market release</li><li>Led process improvement Kaizen to establish suppliers' technical standards and requirements, decreasing test proposal evaluation time by 80%</li><li>Supervised operations of 6 suppliers in North America and Western Europe performing technical visits</li></ul>	
<i>Oct. 06 - Jan. 08</i>	<i>Engineering Trainee</i> <ul style="list-style-type: none"><li>Cooperated in identifying conceptual design requirements to develop a competitive business plan of an Ultra Long Range Jet</li><li>Forecasted and identified market scenarios for Ultra Long Range Business Jet to build viable business plan</li></ul>	
2006	LEME ENGENHARIA Engineering design firm incorporated by TRACTEBEL SUEZ	RIO DE JANEIRO, BRAZIL
<i>Mar. 06 - Sep. 06</i>	<i>Engineering Full Time Intern</i> <ul style="list-style-type: none"><li>Collaborated in thermal power plant electrical system design to supply factory energy demands</li></ul>	

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## LANGUAGES

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Portuguese: Mother tongue  
Spanish: Excellent

English: Excellent  
French: Basic

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## GENERAL INFORMATION

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- Founder and organizer of the first IESE Brazilian Business Trek
- Attended MBA second year elective courses in IESE's New York campus
- IESE official football team captain and coach of the female team