

LUCAS LONGO

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PROFESSIONAL EXPERIENCE

Sagatiba (www.sagatiba.com) (Brazilian cachaça) **New York, NY – Aug 06 - present**

Position: IT Consultant / Instructor

- Consult on IT hardware and software for US office.
- Train and create training materials for company's software, computer security and general computer utilization.

Vision Education (www.yemny.org) (Educational programs) **New York, NY – Aug 06 - present**

Position: Lego Robotics Instructor

- Teaching LEGO Robotics to children ages 6 to 11 in an after school course at Hunter School, N.Y.C.
- Train high school teachers and selected students to teach the LEGO Robotics curriculum.

Mobile Streams (www.ringtones.com) (Mobile content platform and creation) **São Paulo, Brazil - Jun 04 - Jan 07**

Position: Business Director

- Responsible for all business and technical implementation and development of the Brazilian subsidiary.
- Created automated solutions and applications to improve internal workflow, reporting and sales.

Bionnovation Ltda. (Dental implants and bio-materials) **São Paulo, Brazil - Mar 04 - Jun 04**

Position: Industrial Engineering Consultant

- Implemented Production Control Planning (PCP), Inventory Control, and Master Production Scheduling (MPS).
- Optimized production and quality control processes through data analysis and process modeling.

LONGO VISION (documentary and video production) **Rio de Janeiro/São Paulo - Nov 02 - Mar 04**

Position: Director / Founder

- Edited and coordinated the post-production of “Tá Na Roda”, an educational series by Canal Futura (Rede Globo).
- Assembled and edited “Guassussê”, a documentary on the families displaced from home in Ceará, Brazil.

OI (GSM cell phone operator) **Rio de Janeiro, Brazil - Oct 01 - Nov 02**

Position: Data Platforms Coordinator

- Lead a team of 5 engineers in prospecting, selecting, implementing, and integrating data platforms.
- Development and optimization of new services and operation methods for the platforms and services.

ZIP.NET (Internet content portal bought by Portugal Telecom) **São Paulo, Brazil - Feb 00 - Oct 01**

Position: Project Manager of Wireless Division

- Specification, development, and implementation of pioneer project with Telesp Celular – WAAAP.
- Interfaced with the technical, product, and marketing division of the company and cell phone operators.

AMS Inc. (State and local government systems) **New York City - Aug 97 - Jan 99**

Position: Consultant

- Developed and managed Lotus Notes databases for internal project management functions.
- Re-design of processes for the Adjudication Centers of New York City’s Financial Department.

EDUCATION

NEW YORK UNIVERSITY - NYC, NY

Masters in Interactive Telecommunications Program – graduate in May 2008

RENSELAER POLYTECHNIC INSTITUTE - TROY, NY

Bachelors in Industrial and Management Engineering.

Minor in Human Factors in Design and in Electronic Arts.

Magna CumLaude – GPA 3.7 / 4.0 (2nd in major)

LANGUAGES

Portuguese, English, Spanish, and Italian: Fluent

French: Conversational

COMPUTER SKILLS

Advanced: Word, Excel, Power Point, Project, Photoshop, Illustrator, DreamWeaver, Avid, and Final Cut.

Basic: Maya, 3D Studio Max, Isadora, and Flash.

Programming: HTML, CSS, PHP, SQL, C++ and Java.

OTHER INTERESTS

Photography, Video-making, Ocean Sailing, Windsurf, Kite-surfing, Mountain Bike, Cycling, and Paragliding.