

Pablo Flores Chiarelli

Curriculum Vitae

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Personal data

- **First name:** Pablo
- **Last names:** Flores Chiarelli
- **Date of birth:** Abril 28th, 1974 in Montevideo, Uruguay.
- **Nationality:** Uruguayan & Italian.
- **Family status:** Married.
- **E-Mail:** pflores2@gmail.com

Degree

- Faculty of Engineering, University of the Uruguayan Republic (Universidad de la República).
Degree obtained: **Computer Engineer (Ingeniero en Computación)**, 2004

Currently doing postgraduate studies.

Languages

- **English.** 1984 – 1992: Studies at Instituto Cultural Anglo Uruguayo and Instituto Dickens.
Certificate obtained: **First Certificate in English as a Foreign Language**, Cambridge University.
- **Portuguese.** Practical knowledge, obtained by living in Brasil one year.
- **French.** 1980 – 1982: Studies at Alianza Francesa.
1986 – 1988: Studies during first three years of Secondary School.
2004: Course approved: “French for postgraduate students of the Engineering Faculty” at Modern Foreign Languages Section of the University of the Uruguayan Republic.

Working Experience

- **July 2008 to date:** Consultant in ICT of the **International Development Research Centre of Canada** (IDRC, <http://www.idrc.ca>) and DESEM Foundation (<http://www.desem.org.uy>). Research about projects in modality 1:1 (one computer per child) in Latin America and the Caribbean.
- **June 2004 to date:** Teacher and researcher at the Electric Engineering Institute, **Universidad de la República**.
- **May 2007 – June 2008:** Technical advising and projects management for Ceibal Plan, in **LATU** (Uruguayan Technological Laboratories, <http://www.latu.org.uy>) and **CEP** (Primary Education Council, <http://www.cep.edu.uy>).
- **2005 – October 2007:** Project Manager in the firm **HG S.A.** (<http://www.hg.com.uy>), doing ICT projects management.
- **2000 - 2005:** Company **Netlabs** (www.netlabs.com.uy), specialized in computer communications. Responsible for the design, budgeting and tracking of technology projects. Tracking of business relations in Uruguay, Brazil and Spain.
- **1999 – 2002:** Professor of Computer Sciences. Public secondary school (**ANEP**).
- **1995 – 1998:** Software development and selling of hardware at **FASE Asesoría Informática**.
- **1993 – 1995:** Software developer at **Contacto Asesores**.
- **1992 – 1994:** Work as private teacher of informatics.

Academic work

- **Currently** doing postgraduate studies on educational multimedia environments.
- **Currently** participating in the project “Flor de Ceibo” of **Universidad de la República** (with massive participation of students in the Ceibal Plan.)
- **Currently** working as teacher co-coordinating the “ICT workshop” and the laboratory of “Software Development for Electrical Engineering”, **Universidad de la República**.
- **October 2006:** Lecturer of the *Software Development for Image and Video Processing* course at “International School on Informatical Sciences”, **Universidad Nacional de San Luis**, Argentina.
- **2006 and 2004:** Participation in the “Vision by brains and machines” Symposium (**Universidad de la República, I.I.B.C.E.**).
- **2004 – 2006:** Research and development work in the project team (funded by PDT) “Video Analysis Platform” (<http://iie.fing.edu.uy/vap>), **Universidad de la República**.
- **2003:** Degree project: Research and development of a medical images analyzer system. Obtained the highest mark possible: 12.

Publications

- **July 2008:** Compilation and production coordination of book *CEIBAL en la sociedad del siglo XXI – Referencias para padres y educadores* (CEIBAL in the society of the 21st century - References for parents and educators), published by UNESCO, ISBN 978-92-9089-123-9, accesible in <http://www.ceibal.edu.uy/gobiernoelectronico>.
- **January 2008:** Paper *Early OLPC Experiences in a Rural Uruguayan School*, **Extended Abstracts of CHI 2008 Conference** (alt.chi). ACM Press: pp. 2503-2512, accesible at <http://www.cs.uiowa.edu/~hourcade/alt04-hourcade.pdf>
- **January 2008:** Paper *Reflections on a pilot OLPC experience in Uruguay* for **CHI 2008 Workshop on HCI for Community and International Development**, accesible at <http://www.cs.uiowa.edu/~hourcade/ceibal-workshop.pdf>
- **August 2006:** Paper *Video Analysis Platform*, “XII Congreso Argentino de Ciencias de la Computación”, accesible at <http://iie.fing.edu.uy/publicaciones/2006/FLAP06/>
- **2004:** **NetGate Magazine**, article *Congress Usuaría 2004*.
- **2004:** Electronic edition **Observa.com.uy**, article *Free software going ahead in Argentina and Brazil*. Currently published at <http://www.awu.org.uy/contenidos/ver.php?parArticulo=49>
- **1995:** Magazine **Algoritmo** N° 6, article *Enhancing compression with LZW*.

Presentations

- **March 2008:** Technical training in XO laptop usage to Teachers of Artigas, Salto, Paysandú, Río Negro, Soriano and Durazno, for CEIBAL Plan.
- **February 2008:** *Social Participation in the Ceibal Plan*, “I Meeting of Education and ICTs”, organized by **IFD of Florida, CERP of the Center and Sciences of Communication UDELAR**.
- **December 2007:** *Projeto Ceibal: Um computador por criança em Uruguai* in “Ira Jornada de Novas Tecnologias e Produções de Subjetividade no Contemporâneo”, organized by **Secretaría Municipal de Saúde da Prefeitura de Pelotas, Brasil**.
- **December 2007:** Technical training in XO laptop usage to Teachers of Florida and Colonia, for CEIBAL Plan.
- **October 2007:** *Ceibal Project: One on one computing in practice* in the training seminar for introducing Argentinian teachers to one laptop per child, organized by **EducAr**, Argentina.
- **June 2007:** *Ceibal Project* in **Virtual Educa Brasil 2007**, Brasil.
- **October 2006:** *Video Analysis Platform* at the “XII Congreso Argentino de Ciencias de la Computación” workshop, **Universidad Nacional de San Luis**, Argentina.
- “Course on e-government and digital management”, organized by **Milenium21** (<http://www.milenium21.com>):
 - **2005:** Presentation *Content Management Systems*.
 - **2004:** Presentation *Internet of today and tomorrow*.
 - **2004:** Presentation *Free software usage within the company*.

Attendance to seminars, courses and workshops

• Informatics

- ✓ **October 2007:** *CaFeCONF, 6th Open Conferences on Free Software*, in Buenos Aires, Argentina (CAFELUG Group).
- ✓ **2004:** Event *Linux One Day* (Common Group Uruguay).
- ✓ **2004:** *First National Congress of Free Software Usuaría 2004*, in Buenos Aires, Argentina.
- ✓ **2002:** *Free Software World Forum*, in Porto Alegre, Brasil.
- ✓ **2002:** *Second Regional Journeys on Free Software*.
- ✓ **1992 – 2001:** Several conferences and seminars, mainly about the development of object-oriented software.
- ✓ **1986 – 1991:** Several conferences, seminars, or workshops about Basic Language Programming, Pascal Language Programming, Database Programming, Assembler Programming, Systems Analysis and Structured Programming in C Language, obtained at ORT, Instituto de Informática de Uruguay and Instituto Uruguayo de Investigación, Informática y Educación.

• Teaching and education technologies

- ✓ **June 2008:** *CEIBAL Learns, Regional Forum of Educative Contents and Digital Intelligence*, organized by the Pedagogical Coordination of Plan CEIBAL.
- ✓ **May 2008:** *CEIBAL workshop on education*, organized by OLPC and Plan CEIBAL.
- ✓ **November 2007:** *OLPC Learning Workshop*. Organized by the OLPC foundation (One Laptop per Child) in Boston, USA.
- ✓ **October 2007:** *II Latin American Meeting for Presentation of 1:1 Projects*. organized by LATU (working as co-coordinator).
- ✓ **October 2007:** *Free Classrooms II*, held in Buenos Aires, Argentina.
- ✓ **June 2007:** *Virtual Educa Brasil 2007*, held in São José dos Campos, Brasil.
- ✓ **February 2007:** *Latin American Meeting for Presentation of 1:1 Projects*, organized by LATU.
- ✓ **2000:** *Symposium Educators of the 21st Century*, organized by the National Public Education Administration, ANEP.
- ✓ **1999 & 2000:** *Updates for Teachers on Informatics Meets*, organized by the National Public Education Administration, ANEP.
- ✓ **1999:** *National Meet on Informatics for Education* organized by LatinMedia.

• Project Management

- ✓ **Agosto 2006:** *II Southern Congress of Project Management*, organized by PMI.
- ✓ **Agosto 2005:** *Southern Congress of Project Management*, organized by PMI.
- ✓ **2004:** Meeting *The Human Factor in Technology Projects Management*, organized by CMI International Group and Common Group Uruguay.
- ✓ **2001:** Seminar *Virtual Communities* by Dr. Marcelo Perazolo, organized by ADM.

• Others

- ✓ **April 2008:** Attendance to the *Americas Innovation Forum 2008*, organized by ANII.

- ✓ 2003: Attendance to the *World Social Forum*, in Porto Alegre, Brazil.
- ✓ 1999: Seminar “Entrepreneurs and Small Business Creators”, organized by AIQU.

Independent projects

- **Non-official blog of the Ceibal Plan** (in Spanish: <http://proyecto-ceibal.blogspot.com>; in English: <http://olpc-ceibal.blogspot.com>). Weblog with current information, opinions and debates about the implementation of the Ceibal Plan.
- **Ceibal Jam! Group** (http://wiki.laptop.org/go/Ceibal_Jam). Independent group for software applications development for the Ceibal Plan.
- **Group “Soccer, Politics & Society”** (<http://futbolpoliticasociedad.googlepages.com>). Independent group of research on the relation between sports and social issues.