

## personal description



## personal information

**birth date:** 27/08/1978   **birth place:** Barcelona   **nationality:** spanish   **address:** C. Padilla   **pc:** 08013  
**city:** Barcelona   **state:** Barcelona   **country:** Spain   **marital status:** unmarried   **celular:** 619843667   **mail:** [rickart-at-claudator-dot-com](mailto:rickart-at-claudator-dot-com)   **url:** <http://rickart.claudator.com/curriculum>

## main education

**actual:** Enginyeria Tècnica Informàtica de Sistemes (*UOC*)  
**1996-1998:** Enginyeria Tècnica Informàtica de Sistemes (*Facultat d'Informàtica de Barcelona - UPC*)  
**1992-1996:** BUP, COU (*Institut de Batxillerat Maragall*)  
**1984-1992:** EGB (*Agrupació Escolar Verdaguer-Modelo, C.P. Diputació*)

## companies

### **claudator - advanced internet solutions**

**Period:** 2006-10-01 > present (1 year and 3 months approx.)

### **3i multimedia - E-learning solucions & online training**

**Period:** 2005-05-05 > present (2 years and 8 months approx.)

### **Ormolab - Multimedia & Internet**

**Period:** 2000-09-28 > 2005-09-16 (4 years and 11 months approx.)

### **UB Virtual - Universitat de Barcelona Virtual**

**Period:** 2001-11-12 > 2005-07-27 (3 years and 8 months approx.)

### **GREAM UB - Grupo de Investigación Enseñanza y Aprendizaje Multimedia de la Universitat de Barcelona**

**Period:** 1999-09-22 > 2005-05-02 (5 years and 7 months approx.)

### **TEAM - Tecnologías Aplicadas a la Enseñanza y al Aprendizaje Multimedia**

**Period:** 1999-09-22 > 2001-09-30 (2 years approx.)

**ICE UAB - Instituto de Ciencias de la Educación de la Universitat Autònoma de Barcelona**

**Period:** 1999-04-10 > 1999-06-15 (2 months approx.)

**CODI7 - Sistemas de Autoformación y Formación Específica**

**Period:** 1998-07-15 > 1999-02-28 (7 months approx.)

## teaching

**Diseño de Páginas Web - Màster Multimèdia Educatiu subject**

<http://greav.net/portal/es/node/28>

**conclusion:** 2005-07-27    **institution:** UB Virtual    **teaching institution:** Campus Virtual

**Tecnología Multimedia - Asignatura del Master Multimedia Educativo**

<http://greav.net/portal/es/node/28>

**conclusion:** 2005-07-27    **institution:** UB Virtual    **teaching institution:** Campus Virtual

**Tecnología Multimedia y Web - Postgrau LinguaTIC subject**

<http://greav.net/portal/es/node/27>

**conclusion:** 2005-07-27    **institution:** UB Virtual    **teaching institution:** Campus Virtual

**Creació de pàgines web amb Dreamweaver - University teaching staff training course**

**conclusion:** 2005-07-01    **institution:** GREAM UB    **teaching institution:** Campus Mundet (UB)

**Màster Multimèdia Educatiu - Technological evaluation committee**

<http://greav.net/portal/es/node/28>

**conclusion:** 2005-01-13    **institution:** GREAM UB    **teaching institution:** Campus Mundet (UB)

**Introducción a las TIC - ELAC project course**

<http://www.elac.dk>; <http://www.elacvirtual.net>

**conclusion:** 2004-08-18    **institution:** GREAM UB    **teaching institution:** UAM (México), UNAN (Nicaragua), UCA (Nicaragua), UNA (Costa Rica)

**Seguretat Informàtica Bàsica - Teaching staff training course**

**conclusion:** 2003-09-10    **institution:** GREAM UB    **teaching institution:** Campus Mundet (UB)

**Introducció a ToolBook - University teaching staff training course**

**conclusion:** 2001-01-28    **institution:** UB Virtual    **teaching institution:** Facultat de Dret (UB)

## hot projects

**full version:** <http://rickart.claudator.com/me>

### 3i training Web Player

<http://www.3itraining.com>

**conclusion:** not finished    **company:** 3i multimedia    **environment:** web    **technology:** ActionScript, Flash, JavaScript, PHP

**description:** Web player of 3i training courses, developed through ActionScript 2.0 (MTASC) integrally. It has different exercises motors, emulations, different execution types, SCORM, AICC, etc. +100 classes & +30.000 LOC (Lines of Code)

**tasks:** Main project developer. Analysis, viability study and coordination.

### Portafolios Digital

<http://www.greav.net/carpetadigital>

**conclusion:** not finished    **company:** claudator    **environment:** web    **technology:** PHP, MySQL, CSS, XHTML

**description:** Application that resolves digital portfolios paradigm as evaluation tool through the monitoring of student's works.

**tasks:** Application programming.

### Editorial Ariel 2.0

<http://www.ariel.es>

**conclusion:** not finished    **company:** claudator    **environment:** web    **technology:** Symfony, AJAX, XHTML, CSS, PHP

**description:** Catalogue of all the books from the publisher and online store.

**tasks:** Analysis and development of the website through Symfony.

### Editorial Crítica 2.0 - *la cultura necesaria*

<http://www.ed-critica.es>

**conclusion:** not finished    **company:** claudator    **environment:** web    **technology:** Symfony, AJAX, XHTML, CSS, PHP

**description:** Catalogue of all the books from the publisher and online store.

**tasks:** Analysis and development of the website through Symfony.

### patchworkandgo - *online store - patchwork, fabrics, books, patterns, ...*

<http://www.patchworkandgo.com>

**conclusion:** 2007-11-02    **company:** claudator    **environment:** web    **technology:** Symfony, AJAX, XHTML, JavaScript, Flash, PHP

**description:** Online Store that sales various products related to the world of patchwork. The site also has a club based on a user forum.

**tasks:** Application development through Symfony.

### La Educación y el Aprendizaje

**conclusion:** 2006-05-12    **company:** freelance    **environment:** CD    **technology:** Flash, ActionScript

**tasks:** Application programming and develop.

### Infrisa - *Cold stores and refrigerated*

<http://www.infrisa.com>

**conclusion:** 2005-07-22   **company:** Ormolab   **environment:** web   **technology:** Flash, ActionScript

**description:** Frapont's corporative website.

**tasks:** Complete website creation.

#### **Frapont - Wood constructions**

<http://www.frapont.es>

**conclusion:** 2004-11-18   **company:** Ormolab   **environment:** web   **technology:** Flash, ActionScript

**description:** Frapont's corporative website.

**tasks:** Creation of the site, using Flash exclusively.

#### **Pressupostos de la Generalitat 2005**

<http://rickart.claudator.com/offline/pressupostos05>

**conclusion:** 2004-11-09   **company:** Ormolab   **environment:** CD   **technology:** Flash

**description:** Multimedia presentation of the Generalitat budgets that was presented in the Parliament of Catalunya by Antoni Castells (conseller d'Economia i Finances) in november 2004.

**tasks:** Programming of the interactive application. Direction and coordination of the development group. Presentation in the Parlament de la Generalitat.

#### **NetLingua - Multilingual resources**

<http://rickart.claudator.com/offline/netlingua>

**conclusion:** 2003-12-30   **company:** GREAM UB   **environment:** web   **technology:** PHP, MySQL, DHTML

**description:** Portal created for language professors. The portal offers a resources search engine and the possibility to the users to share their own resources.

**tasks:** Programming, design and web development. Admin area development where all web parameters can be configured (backoffice).

#### **Multimedia VOX**

<http://www.credsa.es>

**conclusion:** 2003-12-14   **company:** Ormolab   **environment:** CD   **technology:** ToolBook, Paradox, HTML

#### **Editorial Crítica - la cultura necesaria**

<http://www.ed-critica.es>

**conclusion:** 2003-07-22   **company:** Ormolab   **environment:** web   **technology:** PHP, MySQL, DHTML

**tasks:** Programming and web development. Backoffice creation.

#### **UB Multimedia - Multimedia, Interacción y Aprendizaje Virtual**

<http://www.ub.es/multimedia>

**conclusion:** 2002-06-30   **company:** GREAM UB   **environment:** web   **technology:** PHP, HTML, MySQL

#### **Traductor Multilingüe VOX**

**conclusion:** 2001-07-10   **company:** Ormolab   **environment:** CD   **technology:** ToolBook, dbase

### Diseños Experimentales

<http://www.publicacions.ub.es/ficha.asp?codi=05152e>

**conclusion:** 2000-02-01   **company:** TEAM   **environment:** CD   **technology:** ToolBook, dbase

## languages

**español:** lengua propia   **català:** llengua pròpia   **english:** intermediate level   **français:** niveau basique

## computer skills

**web programming:** Symphony, AJAX, PHP, ActionScript, ASP, JSP, .NET, Java, JavaScript, Ruby on Rails, ColdFusion, Perl, jQuery, Prototype, mootools.

**programming:** C, C++, Java, Delphi, VisualBasic.

**web edition:** XHTML, HTML,, DHTML, XML, MXML, CSS, Dreamweaver, FrontPage.

**multimedia edition:** Flash, Flex, ToolBook (OpenScript), Director (Lingo), MetaCard, Authorware, Revolution.

**databases:** mySql, Oracle, PostgreSQL, dbase, FileMaker, Paradox, Access.

**server's administration:** Windows 2003/2000/NT, MacOS X Server, Linux Red Hat.

**security:** Firewalls, InjectSQL, boinasnegras.

**others:** MS Office (VBA), Photoshop, Fireworks, Freehand, Acrobat, Eclipse, Final Cut, etc.

All the information can be justified under request

Regards

Ricard Luquero Vived