

CURRICULUM VITAE



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I am attending a Master thesis project for the degree of **MSc Erasmus Mundus in Vision and Robotics (VIBOT)** supervised by the University of Girona and the Department of Computer Architecture and Technology. The thesis title is **Texture Descriptors in Digital Mammography**. In this thesis techniques based on 2D texture descriptors will be investigated. Hence, the aim of this project will be to review the literature and analyze existing works in this subject (state of the art), classifying them according to some parameters. The main goal of this thesis is to test the performance of different 2D texture descriptors.

EDUCATION

2007-Now	<i>European Msc in Computer Vision and Robotics (IU-ERASMUS MUNDUS - VIBOT)</i> at Heriot-Watt University (Edinburgh-UK), Universitat de Girona (Spain) and Université de Bourgogne (France).
2002-2007	<i>Computer Engineering of Administration (ETIG)</i> University: Universitat de Girona (UdG) Place: Girona
2000-2002	<i>Scientific High School</i> Institute: I.E.S de la Jonquera Place: La Jonquera (Girona)
1998-2000	<i>Graduate E.S.O</i> Institute: I.E.S de la Jonquera Place: La Jonquera (Girona)
1996-1998	<i>Graduate school</i> School: Josep Peñuelas del Río Place: La Jonquera (Girona)

ACADEMIC ACHIEVEMENTS

- *Participation in "Patronat E.P.S. award for the last year projects" with "Computer aided system database for Pediatric Department of Hospital of Figueres" (2008).*

WORK EXPERIENCE

2005-(at present time)	University of Girona (UdG)	Girona (Girona)
	<u>Database administrator and developer website</u>	
	I have been working in the Department of Sports at the University of Girona for two years. My job consists in administering databases and web applications.	
2004-2005	Obres Barragán, s.l	Cantallops (Girona)
	<u>Database administrator</u>	
	I used a countable program where they are carried out the establishments periodically to carry out the accounting of the company. In addition to this, I designed a computer application to control a database for the administration of the clients, invoices and budgets.	
2002-2004	Pintex,s.l.	Cantallops (Girona)
	<u>Administrative Assistant</u>	
	I designed a computer application to control a database for the administration of the clients, invoices and budgets. I controlled and I made administrative jobs.	
Summer 2000	Inveres, s.l.	La Jonquera (Girona)
	<u>Administrative Assistant</u>	
	Administrative assistant in the company Inveres, s.l.	

COMPUTER SKILLS

- SO: MS-DOS, MS-WINDOWS95,98,2000,ME,NT,XP and Linux.
- Microsoft Office (Word, Excel...).
- Countable applications (Contawin, contaPlus...)
- Language: JAVA, C, C++, SQL, Microsoft visual Studio...
- Database: Oracle, MySql, SQL Server, Microsoft Acces...
- Mathematics applications (Maple, Matlab..).
- Applications web:
 - Language: html, xhtml, php, javaScript, CSS, ..
 - Programs and applications: Dreamweaver, Macromedia Flash, Microsoft Front Page.
 - Design: Photoshop, Corel Draw.

ADDITIONAL INFORMATION

- *Languages:* Spanish and Catalan (mother tongue), English (fluent), French (beginner).
- Driving Licence.
- *Hobbies:* Music student (PIANO).
- *Sports:* Fitness, swimming, golf player, cinema and theatre.

REFERENCES

- *Dr Quim Salvi:* Associate Professor at the University of Girona and VIBOT Master Coordinator qsalvi@eia.udg.edu
- *Dr Fabrice Mériaudeau:* Director of Le2i Laboratory, VIBOT Master Coordinator Fabrice.Meriaudeau@u-bourgogne.fr
- *Dr Jordi Freixenet:* Associate Professor at the University of Girona jordif@silver.udg.edu
- *Dr Xavier Lladó:* Associate Professor at the University of Girona xavier.llado@udg.edu