Pierre Mareschal

Computer Software Engineer

Experience

Oscars – 2015 to present.

Geo Intelligent Platform product management, technical advisor.

Synergia Medical – 2014 to present.

Scientific advisor.

Guru Training Systems – 2010 to 2014.

R&D, project manager, scientific advisor.

Fairways Computer Sciences – 2009 to present.

Project Management, Software Engineering & Development. Scientific advisor.

Open Source Project Collaborations – 2006 to 2008.

(No professional activity because of wife's temporary assignment in the U.S.A.)

Open source software development. (Ruby on Rails, Yii.)

Volunteer diver at the « Adventure Aquarium » in Camdem, NJ, USA.

Nouvelles Solutions Informatiques – 2002 to 2005.

Senior consultant for Oracle and internet technologies.

Oracle Belgium – 1994 to 2002.

Senior principal consultant in advanced and new technologies. (Oracle Consulting Service.)

Cockerill Mechanical Industries – 1992 to 1994.

System architect and integrator. Baan ERP system implementation.

University of Massachusetts at Lowell – 1990 to 1991.

Software developer. Research in image processing.

University of Louvain, Louvain-la-Neuve, Belgium – 1985 to 1989.

Research in medical imaging. Software developer. Research in nuclear physics. Teaching assistant.

Education

M.S. Computer Science
University of Massachusetts, Lowell, Mass. 1991.
Licence & Special Licence in Physics (4 + 1 years)
Université Catholique de Louvain,

Louvain-la-Neuve, Belgium. 1981-1986.

Personal Details

Languages

French: Mother tongue.

English: Fluently read, written and spoken.

Dutch: Basically read, written and spoken.

Belgian.

Born in 1963.

Married.

Hobbies

Graphic arts, computer arts, computer generated images (3d), digital image processing, photography, desktop publishing and type setting.

Permanent curiosity and astonishment for science and nature. Experienced scuba diver, avid golfer. Enjoys aquariums and fish. Weekly dove with 26 sharks for one year.