

Romain PARIS

Energy and electrical engineering

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Born 1975 in Le Blanc-Mesnil (France)
Single
French nationality
Clean driving license

Education

2000-2001 Master in energy management and optimization at Ecole des Mines de Paris and EDHEC
1998-2000 Double diploma program : Engineering student at the University of Karlsruhe in Germany preparing the German and French diploma (Power electronics & Electrical drives Res. : 2,0)
1996-1998 Engineering student at ENSIEG (a leading French school for electrical engineering)
1993-1996 Three years specialization in mathematics and physics for entry examinations to French engineering schools.
1993 Baccalauréat with distinction giving right of entry to university

Work experience

Programmer Since January 2002 CONTINENTAL TEVES (Frankfurt – Germany)
- responsible for a software interface in embedded electronics for brake and car stability systems
- real time software, 32bits microcontroller, C programming, CAN, Flash, work in English German and French

Market analysis & forecast April 2001-September 2001 EDF division R&D (Clamart – France)
- analyse the fuel cell technology (PEMFC) and its opportunity for a better quality of electricity
- technical and economical study, model and simulation with Saber

Electrical engineering designer Nov99-July00 ELEKTROTECHNISCHES INSTITUT (Karlsruhe-Germany)
- design and simulation for a prototype of a power electronic current converter (50 kVA) using IGBT
- simulation with Simplorer, regulation strategy, automatic, design with Autocad

Programmer July 1998-September 1998 CEGELEC part of the ALSTOM group (Massy – France)
- development of the user interface for a software dedicated to the supervision of electrical networks
- industrial computer application, Fortran programming, database : Habitat

Installation Engineer 1991-2001 LE TAPIS ROULANT (Villeron-France)
- part-time work for company specialising in manufacturing and transforming of conveyor belts
- experience in various roles including work on machinery

Additional skills

Computer skills

Dos, Windows, Unix, VMS C++, Fortran, Visual Basic Autocad, Matlab, Simplorer, Saber

Foreign languages

German : fluent : 4 years experience 09/1998-09/2000 and 01/2002-now
English : working knowledge

Extra curricular activities

athletics, pottery, canoeing, astronomy, skiing