

Audran LE BARON

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Current position: Student at the *ENST*  
Nationality: French  
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## Domain: Software Development

### EDUCATION

#### *ENST (École Nationale Supérieure des Télécommunications)*

**2002–2003** ✓ **Specialization in Software Development and Security** Relevant courses: Software Development, Computer and Network Security, OS and User Interfaces, Statistics.

#### *École Polytechnique*

**2001–2002** ✓ **Specialization in Computer Science.** Relevant courses: Databases, Networks and Protocols, Operating Systems, Computer Architecture, Compilation.

**2000–2001** ✓ Poly-scientific formation. Courses include Mathematics, Mechanics, Physics, Computer Science and Languages.

#### *Lycée Henri IV, Paris*

**1996–1999** ✓ Intensive preparation for nation-wide competitive entrance exams to French “Grandes Écoles.” Dominant subjects: Mathematics, Physics. Option: Computer Science.

**1995–1996** ✓ Baccalaureate S (Science), option Maths, with honors (US equiv.: high school diploma + 1 year.)

### PROFESSIONAL EXPERIENCE

**July 03–Jan. 03** ✓ 7-months internship at ACT Europe. Conception, analysis and implementation of an internal CRM (Customer Relationship Management) software.

**Apr.–June 2002** ✓ 3-months internship in **Computer Science Department of UCSD**, San Diego (CA). Research work on differentiated QoS in web services.

**August 2001** ✓ Maintenance staff + database maintainer, in shipyard in Venice, Italy.

**1999–2000** ✓ Computer programming in R&D department of **French Naval Air Service**, as officer cadet.

### COMPUTER SKILLS

**Advanced** ✓ C, Java, SQL, PHP, XML, XHTML/CSS, L<sup>A</sup>T<sub>E</sub>X 2<sub>ε</sub>, CVS, GnuPlot, UML.

**Intermediate** ✓ C++, ADA, OCaml, Perl, Javascript, MatLab.

### LANGUAGE SKILLS

**French** ✓ Mother tongue.

**English** ✓ Fluent (14 years of study, 7 months spent in the US.)

**Spanish** ✓ Advanced (12 years of study, 2 months spent in Spain.)

**Italian** ✓ Basic knowledge (1 year of study, 1 month spent in Italy.)

### EXTRACURRICULA ACTIVITIES

**Computer-related** ✓ Webmaster and database creator/maintainer of student photo association *and* record library. Web/database administrator of the “Corps des Télécom”.

**Art** ✓ Photography and cinema.

**Sport** ✓ Basket-ball: former member of the École Polytechnique’s team.