

Louis LECLERT
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Born 05/20/1984, age: 27
French
Single
Driving license
Engineer-Architect

Employment objective: Engineer-Architect

WORK EXPERIENCE

- 2011 - 2009 - 2010 **NEY+Partners** (Brussel): Architectural and structural conception
Franck BOUTTE Consultants (Paris): Environmental design and engineering. Realise and organize studies (thermal, lighting, CFD) on a dozen of projects, in all design phases, in close contact with architects.
- 2008 **Rudy RICCIOTTI** (French architecture firm, Bandol) Technical design for the uhpfrc roof of the Jean Bouin Stadium in Paris (100M€). Executive 3D designs for International School in Manosque.
- 2007 **Rudy RICCIOTTI** I managed an innovative molding process for tree-like pillars in a new concrete (uhpfrc), post-tensioning stressed, for the MUCEM Museum project in Marseilles (150M€). Discussed with engineers and architects to reach convenient 3D-designs and find process solutions with molding firms.
- 2006 - 2007 **Marseilles' City Council**: Leader of a student project: developed a structural shade system and urban planning, managed 6 students.
- 2006 **CompositeWorks**, La Ciotat (Fr): construction worker. Teamwork, building the deck of the French team's sailboat for the America's Cup.
- 2005 - 2007 **Compleude**: Individual teacher in Maths and Physics for students.
Excellent references upon demand

EDUCATION

- 2009 Double Master Graduation with honours (First Class)
2009 Politecnico di Torino (It.), Erasmus semester
2007 - 2009 **Faculté Polytechnique de Mons** (Be.), civil engineering-architecture TIME master studies (projects, structure, acoustic, lighting & thermal design)
2007 Architecture School of Marseilles (Fr.) optional courses (art, urbanism...)
2005 - 2007 **Ecole Centrale Marseille** (management, mechanical structures, acoustic...)
2002 - 2005 Preparation for admission to French « Grandes Ecoles »
2002 French degree equivalent to UK A-levels diploma (Baccalauréat) honours

PERSONAL SKILLS AND OTHER

- Computer skills on PC & Mac platforms:**
Design: Photoshop, Illustrator, Indesign
Drawing: AutoCAD, VectorWorks
3D: 3DsMax, Rhinoceros, SketchUp, AutoCAD, ProEngineer
Eng.: Abaqus, EffeL, DiaLUX, Ecotect, CFDesign, Climawin, D Builder
Other: Artlantis, VRay, Premiere, Grasshopper, C & HTML Prog.
- Languages:** **French** : mother tongue, **English** : fluent, TOEIC: 870 pts.
Italian: fluent, **Russian** : spoken, **Chinese** : basic knowledge
- Travels:** Australia, US, UK, Brazil, Sweden, Morocco, The Nederland, Spain, Italy, Switzerland, Germany, Austria, Slovenia, Czech Republic, Hungary.
- Sports & Social engagement:**
2010 Certificate in First Aid
2006 – 2007 Secretary of the school's sailing club (40.000€ budget)
Management of 2 cruises (30 pers.) / In charge of the school's boat
2005 – 2007 Sailing: in different teams, running some international regattas
1996 – 2005 Rowing: national competitions, **Coaching diplomas**