Colomban BUSSON

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Nationality: French

21 years old

EDUCATION

2011-present Computer Science school – ENS (Ecole Normale Supérieure de Cachan), Rennes, France

Research oriented courses in different aspect of Computer Science

2011-present Computer Science faculty – University of Rennes, Rennes, France

- Dual degree in conjunction with studies at ENS
- Additional courses in Economics and Innovation Management
- Engineering oriented courses in Computer Science

2009-2011 Post-secondary preparatory classes – Louis le Grand High school, Paris, France

(Lycée Louis le Grand, Classes Préparatoires aux Grandes Écoles – CPGE)

 University-level courses required in preparation for competitive entrance exams into top engineering and graduate schools (France's "Grandes écoles")

2009 High school diploma equivalent – Felix le Dantec High School, Lannion, France

(Baccalauréat S, mention "Très Bien" - Lycée Félix le Dantec)

Major: Scientific, with high honors, specialization: Mathematics

WORK EXPERIENCE

Summer 2012 National Institute of Research in Computer Science (INRIA) – Rennes, France – 2 month Internship

- Brain Computer Interfaces (BCI)
 - Created an experimental process
 - programmed the 3D scene for the experiment
 - carried out the experiment on ten people
 - analyzed the results

COMPUTING SKILLS

Languages: Java, C, C#, C++, CamL, Python, Scala, Assembly Language

Software: Unity3d, Eclipse, OpenViBE

OS: Windows, Linux

FOREIGN LANGUAGES

French: Mother Tongue

English: Fluent expression and comprehension (level C1 CEFR) (TOEIC 905/990)

3 Months spent in Australia in 2001

German: Upper Intermediate (level B2 CEFR)

4 Months spent in Germany in 2005

INTERESTS

Music: Operas – The little Sweep by Benjamin Britten in 2002 (title role)

The Fairy Queen by Purcel in 2009 (Winter)

Musicals – Grease in 2012 (Danny Zuco)

Moulin Rouge in 2013 (The Duke)

Bass guitar – One concert with a music group at a student sport meeting (Inter-ENS sportives 2012)

Dance: Dancesport competitions in 2012

Video Games: Online gaming and participation in offline tournaments (ENSIEE Game Show 2012 and 2013)