



## JAN KEROMNES

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International Driving License

## **EDUCATION**

### 2010 - 2013 **MASTER IN COMPUTER ENGINEERING & INFORMATION TECHNOLOGY** Currently senior bachelor.

INSA Lyon, "Lyon Institute of Technology", department of Computer Science.

### 2008 – 2010 ASSOCIATE IN MATHEMATICS & COMPUTER SCIENCE **FIRST CLASS HONOURS** with **80%**, ranked 3<sup>rd</sup>/102. Henri Poincaré University, department of Science & Technology.

### 2008 SCIENTIFIC BACCALAUREATE UPPER SECOND CLASS HONOURS with 75%. Mathematics, Physics, Chemistry, Biology, English, German, Modern Hebrew.

## **FXPFRIFNCF**

#### 2009 L'ODYSSEE INTERACTIVE – JEUXVIDEO.COM

8<sup>TH</sup> MOST VISITED WEBSITE IN FRANCE Job: Editorial Intern Duration: 6 weeks Activities: Article Writing, Video Game Reviews, Web Design, Database Management, Video Encoding, Storage Optimization. Mentor assessment: "Excellent"

## 2004 LNPV – MYCOLOGY STATION

Job: Laboratory Intern Duration: 1 week Activities: DNA Sequencing, Mycological Analysis, Microscope Observations, Polymerization. Mentor assessment: "Excellent"

## **ACTIVITIES**

#### "7D<sup>2</sup>" STUDENT SOCIETY – FOUNDER AND PRESIDENT 2007 - now

 $7D^2$  is focusing on helping talented students to develop their capacities by working on open source multimedia projects in partnership with companies like Intel and Microsoft. Here is some of the work I did with that society:

- Organized PROJECT HOSHIMI, a French .NET programming competition.
- Developed <u>METACHESS</u>, a Java universal chess player with AI.
- н. Designed <u>7D<sup>2</sup> WEBSITE</u>, a 100% self-coded internet portal.



### INTEL SOFTWARE PARTNER PROGRAM – PROGRAM MANAGER (7D<sup>2</sup>) 2009 - now

The goal of this partnership with Intel is to learn how to optimize software applications for brand new Intel multi-core technologies.

### MSDNAA.INSA-LYON.FR – SERVER ADMINISTRATOR 2010 - 2011

Support services to INSA students and teachers with software downloads in the context of our school's MSDN Academic Alliance.

# **SKILLS**

LANGUAGES FRENCH and GERMAN native speaker (family) • Fluent ENGLISH (family + 9 years) Intermediate **MODERN HEBREW** (3 years) • Beginner in **CHINESE** (1<sup>st</sup> year). **PRODUCTIVITY** Eclipse • SVN • MS Visual Studio 2010 • MS Office 2010 • Adobe CS5. **PROGRAMMING** Java • C/C++ • PHP • SQL • HTML • CSS • JavaScript • shell scripts. **INTERESTS** New Technologies • Research • Writing Science-Fiction • Playing Music. **SPORTS** Martial Arts • Rock Climbing • Snowboarding • Scuba Diving.