Jean-Baptiste Jullien

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FRANCE

23 years old

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Education

MASTER OF SCIENCE *COMPUTATIONAL AND SOFTWARE TECHNIQUES, GRID COMPUTING* **— 2011**
Cranfield University, United Kingdom

5-YEAR ENGINEERING DEGREE IN *COMPUTER SCIENCE AND MANAGEMENT* **— 2011**
Polytech'Montpellier, France

TOEIC *ENGLISH* **— 2010**
Score: 915/990

2-YEAR TECHNICAL DEGREE IN *COMPUTER SCIENCE* **— 2008**
IUT Montpellier, France

Experience

HPC@LR COMPETENCE CENTRE IN COLLABORATION WITH IBM — MONTPELLIER, FRANCE
competence centre accompanying the public and private sector researchers wishing to access high performance computing. 6 partners including the Cines, IBM, the University of Montpellier 2 and Serviware (Bull).

MAY-SEPT 2011 — HPC/PRE-COMPUTATION FRAMEWORK
* Coupling different techniques (HPC simulations, predictive analytics and storage) in a warning system framework.
* Design and development of a pre-computing prototype based on the prediction of coastal flooding using the wave numerical models WW3 and REFDIF.

AREVA NC MARCOULE
global leader in nuclear energy, 50 000 collaborators.

MAY-AUGUST 2010 — INFORMATION SYSTEMS/DOCUMENT MANAGEMENT SYSTEMS
* Needs analysis, specifications and development of a prototype managing the access to the documents in Documentum.

PYXIS MONTPELLIER, FRANCE
web agency, 9 employees.

JUNE-AUGUST 2008 — WEB/CONTENT MANAGEMENT SYSTEM
* Design and development of the fourth version of Pyxis' CMS.

MARCH-JUNE 2008 — WEB/INFORMATION SYSTEMS
* Design and development of SupAgro's new information system (French school of agronomic studies)

Personal achievements

WEB PROJECT IN THE JOB SEEKING FIELD
* Funded by OSÉO, two friends and I have initiated this project which is currently being developed in partnership with our school Polytech'Montpellier.

MISCELLANEOUS WEBSITE DESIGNS AND DEVELOPMENTS.

Competences

* Office tools : Adobe, Microsoft Office, iWork & Open Office suites
* Environments : Mac OS, Linux, Windows, Globus, Eucalyptus
* Programming : Java, C/C++, MPI, ADA, PHP, SQL, HTML/CSS, Javascript, Zend...
* Management/Methods : project management, needs analysis, MERISE and UML
* Finance : knowledge of accountancy and marketing

Interests

CINEMA : SHORT MOVIES DIRECTING

MUSIC : GUITAR, PIANO, SINGING