

Adrien Pouligny

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Software Engineer

WORK EXPERIENCE

2013 – 2015 2 years	Integration Engineer at NICE Systems - <i>Redwood City, CA</i> <ul style="list-style-type: none">• Integration of a workforce performance management ETL web-based software.• Use of Java technology, configuration of the ETL process using various data sources (Oracle, MySQL)• Communication with customers (such as Comcast, Bank of America and Disney) and NICE business analysts for requirement analysis and project management• Installation, configuration and maintenance of the applications on Windows and Linux servers• Shell scripting for automated processes and monitoring
2010 – 2013 3 years	Software Engineer at SopraGroup - <i>Rennes, France</i> <ul style="list-style-type: none">• TPM projects in an offshore context for Orange Business Services, lead telecoms and IT integration company in France• V-model phases: Requirements analysis, module design, Java programming, integration, system and user acceptance testing• In charge of continuous integration and test automation for several IS projects; use of Jenkins and Nagios• Release testing, technical and functional customer support
2010 6 months	Internship at Capgemini TMD - <i>Rennes, France</i> <ul style="list-style-type: none">• Java and front-end development, use of Struts framework and maintenance of web servers• Project team working on vocal servers using natural language recognition
2009 4 months	Internship at IT Resource Center of the University of Rennes 2 - <i>Rennes, France</i> <ul style="list-style-type: none">• Analysis, design, programming and integration of a new virtual machine remote access management system• UML design, Java development, use of SSL certificate and XML-RPC protocol, as well as Hibernate and Spring frameworks
2008 5 months	Internship at QSMS - <i>Rennes, France</i> <ul style="list-style-type: none">• Front-end developer• PHP, MySQL, JavaScript, XHTML, CSS, SVN

EDUCATIONAL BACKGROUND

2010	Master's Degree in Computer Science & Business Management <i>University of Rennes 1, France</i> , IFSIC (Graduate Institute for Computer Science and Telecommunications)
2008	Bachelor's Degree in Computer Science & Business Management
2004	A-level (Baccalauréat Scientifique) specialized in Physics and Chemistry

CORE COMPETENCIES

Methods and skills	Requirement analysis, System design, Integration testing, User acceptance testing, Continuous integration, Test automation, Customer support, Troubleshooting, UML design, PAC and MVC architecture, ETL
IT languages	Java, Python, Perl, Shell scripting, Ant, PHP, JavaScript, SQL, HTML, CSS, Hibernate, Spring
Environments and products	Windows and Linux servers, Oracle, MySQL, Apache, Tomcat, HP Quality Center
Tools and IDE	Eclipse, SQL Developer, MagicDraw, SVN, Jenkins, Nagios, JMeter

LANGUAGES AND INTERESTS

Languages	Bilingual English and French
Interests	Martial arts, guitar playing and drumming, hiking, traveling, listening to music of all sorts and a passionate interest in all things scientific