



Nicolas Legeay

32 years old (1978 sept. 01)

QA Engineer

Design, Development and Software and Information Systems
acceptance Testing

contact@nicolas-legeay.net

+33 (0)6 63 05 23 86

www.nicolas-legeay.net

Work Experience

Quality Manager - Web and media platform	07/2009 - 09/2010	Qobuz, 75011 Paris
<p>In charge of elaborating and implementing a test strategy in an Agile development mode, for the proper functioning of a download and streaming premium content platform and its associated website:</p> <ul style="list-style-type: none"> - Design and development of non-regression automata using Selenium and implementation of a permanent validation process (<i>scenarios written in microsoft .NET C#</i>), - Design and development of multiple automata for various error detection ("<i>listener</i>" for the streaming service; <i>analysis of the hundreds of thousands of the website pages, product descriptions and articles; image recognition with the Intel openCV library; research for dead links and pictures, such as 404, 500, etc. [tools available on the market were unsatisfactory]; etc.</i>), - Load Testing using The Grinder, - Administration of the bug and issue tracking system (JIRA). 		
Assistant Project Manager and Quality Manager	11/2007 - 01/2009	Opéra national de Paris
<p>Within the framework of the up-grading of the ticketing and marketing information system of the National Opera of Paris (management customer relationship Project, European Public Offer n° 06/DCM/115):</p> <ul style="list-style-type: none"> - Analysis of the specific characters of each job within the Opera, - Functional specification validation, - Responsible for the acceptance testing of the project; management and coordination of the testing teams, search for and installation of the appropriate tools (<i>such as the open source TestLink, including modification, function design and customization of the interface</i>), test automation (<i>design, construction and implementation of robots built to simulate human behaviours within a very large scope with Imacros in IE and Firefox for the Box Office and Website interfaces</i>), coordination with the provider in charge of the computerized solution. 		
Testing Supervisor	06/2006 - 08/2007	SYSRAILDATA, 75012 Paris
<p>Design, development and coordination of the execution of the books of the tests relating to new corrective and upgrading softwares releases or about new applications of the railway field.</p> <p>Identification of the scope for testing, data preparation. Practice and control of HP Quality Center. Test automation with QuickTest Professional.</p> <p>International projects needing to have contacts with English, Belgian, German, Swiss, American counterparts.</p>		
Software design and construction	2006	Personal Project
<p>Design and construction of a 3D real time software. This personal project is for self enhancement.</p>		
Sales Administration Supervisor, Salesperson	10/2005 - 05/2006	Société Meublus, 75012 Paris
<p>Management, administration and sales.</p>		
Software design and development project	2005	CNAM Paris
<p>Design and development of a 3D, multiplayer video game on Internet within the constraint of using the API Socket for the network portion.</p> <p>Chose Java language and used jmonkeyengine.</p>		
Developer, Consultant	10/2001 - 08/2003	Société ITN, 75009 Paris
<p>Sector: management, insurance and brokerage software packages editing.</p> <p>Setting-up and managing data bases, practice and become proficient in the procedural, factual and object languages.</p> <p>Development of transactional modules and batch treatments.</p>		
Salesperson	06/2000 - 06/2001	Société Athome, 75010 Paris
<p>Furniture sales.</p>		

Personal Information

French nationality, I am single, with no child. I live in Paris.

Education

Year	Course and domain	Training Details
2004-_____	Engineer (Post Graduate level diploma) in Computer Sciences at the CNAM (Conservatoire national des arts et métiers) through night classes	Units passed: Modelling Optimization Design Algorithms, Data Base Management Systems, Software Design and Development, Software Design and Development project, Networks and Protocols, Artificial Intelligence, Software Test and Validation
2001-2003	BTS (Higher Technician licence) Administrative Data Processing, work-learn cycles (Ecole Claude Bernard, 75005)	Higher Technician Licence in Computer Sciences (BAC+2) Specialization: Computer applications developer
1998-1999	First year DEUG (General University Diploma) in Philosophy (Sorbonne Paris IV)	
1997-1998	Senior Matriculation -ES (Economic/social)	Baccalaureate -ES (Economic/social)

Computer Skills

General:
Mathematics and statistics, administration and accounting Modelling and object oriented development with UML Multimedia: Basics in audio, image and video compression; graphics; audio and video editing and patching Various software: HP Quality Center / Test Director and QuickTest Professional, TestLink, Selenium, iMacros, WinAutomation, The Grinder, JIRA, GNATS, VMware, Microsoft Office, Microsoft CRM, BusinessObjects Web Intelligence, Adobe Photoshop / ImageReady & Illustrator, Flash, Dreamweaver, MailPerformance
Programming languages:
Java, C#, C++, C Visual Basic, Prolog generation 4 Languages, type OMNIS and DELPHI
Data Base:
SQL Language, Merise modelling Oracle, DB2, MySQL, Access
Networks / Administration / Systems / Hardware:
Internet / Web Windows (NT,2000 / XP, VISTA, 7) Linux, freeBSD MacOS

Other Skills

Languages

French
English
German, basics

Miscellaneous

Drivers Licence, level B
Various sports
Music: drums

www.nicolas-legeay.net