

# Jonathan Peirce

## Profile

A Sun Certified Java Developer with over 19 years commercial web and Java application development experience. Currently contracting for one of the largest media companies in the world. Previous experience includes working for leading retail, financial, consulting and travel companies using cutting edge technologies/practices creating both B2B and B2C solutions.

## Skill Set

- Sun Certified Java Programmer with professional J2EE experience.
- Over 19 years commercial application/web development experience.
- Agile methodologies including Pair Programming experience.
- TDD and BDD understanding and experience.
- Knowledge of UML concepts and design methodologies.
- Understanding of the processes involved in developing and managing in a major dotcom.
- Can work effectively both as a team member and individually to meet stringent deadlines.
- Technical leadership skills with experience working with and managing offshore resources.
- Client facing experience in a project environment.
- Good working knowledge of written and spoken French.

## Expertise

- Java 8, Scala, Groovy, Kafka, Spring MVC, Spring boot, OpenApi, Swagger, Hibernate
- JUnit, Cucumber, Gatling, Spock, Mockito, PowerMockito, TestNg
- Kubernetes, Docker, JBoss, Websphere, Tomcat, Weblogic, Prometheus, Kibana, Grafana, ELK stack
- Git, Mercurial, Subversion, Cvs, Gerrit, Ivy, Gradle, Ant, Maven, Jenkins, Jira, Rtc
- Couchbase, Informix, MySql, Oracle, DB2, Sql Server, liquibase
- Servlets, JSP, JSTL, XML, XSLT, HTML, DHTML, XHTML, CSS, JavaScript, Ajax, gwt, struts
- Oracle commerce
- IntelliJ, Eclipse, Sqldeveloper, DBvisualiser
- Unix, Linux, MacOS, Windows
- Advanced Web design skills

## Employment History

**Sky** - London (November 2018 - present)

**Senior Java Consultant**

- Development of REST Apis for Metadata WebServices.
- Spring MVC, data stored in Couchbase and sent to Topic in Kafka
- TDD - JUnit, Cucumber, Gatling, Soak & Blend tests

**E2X** - London (September 2013 - November 2018)

**Senior Java Consultant**

**IKEA** - (February 2016 - November 2018)

- Development of new commerce platform using REST services - Jersey Spring framework.
- Development of Product Load mechanism.
- Development of the Content Management System - Oracle Commerce BCC.
- TDD - Spock tests.

**LEGO** - (February 2015 - February 2016)

- Development of REST services for Lego.com - Spring MVC, Swagger.
- Performance and stabilisation project.

**BURBERRY** - (September 2013 - February 2015)

- Tech team lead on China digital project (setting up new chinese warehouse).
- Development of REST services for Burberry mobile site.
- Implementation of Zoos payment system.
- Performance and stabilisation projects.
- Developed full suite of integration tests.

**ACCENTURE** - Barcelona, Spain (November 2012 - September 2013)

**Senior Java Consultant - Architect/Tech team lead**

- Creating technical documents for project proposals (Orange - telecom).
- Managing an offshore and onshore team of developers (ECI).
- Code review and training.
- Architecting commerce solutions (ECI).
- Developing commerce projects (ECI).

**PAPYRUS** - Gothenburg, Sweden (November 2011 - November 2012)

**Senior Java Consultant - Architect/Tech team lead**

- Development of B2B eCommerce site.

- Maintenance of existing B2C eCommerce site.
- TDD used on all above projects.

**SHOP DIRECT** - *Liverpool (February 2010 – November 2011)*

**Senior Java Consultant**

- Development of eCommerce sites.
- Netbanx integration.
- Implemented Personalisation.
- Development of affiliate tagging.
- Web Service implementation.
- Core brand alignment project.
- Bnpl implementation.
- Shopping Insurance implementation.
- TDD used on all above projects.

**FRIENDS PROVIDENT** - *Dorking (August 2009 – January 2010)*

**Senior Java Consultant**

- Development of Life insurance products for Tesco Personal Finance.
- Completed project on very tight deadlines.
- Created a complete suite of JUnit tests (TDD).
- Refactored error framework.
- Considerable changes to server side code to increase DDA compliance.

**THOMAS COOK** - *Peterborough (April 2009 - August 2009)*

**Senior Java Consultant**

- Created a single pricing system based on four pricing engines.
- Bug fixing and support of existing travel products.

**FRIENDS PROVIDENT** - *Dorking (November 2007 – April 2009)*

**Java Consultant**

- Development of new Income Protection product.
- Development of insurance concession service.
- Development of new XML insurance quote submission service.
- Project to move all database configuration into XML.
- Bug fixing and support of existing Life Insurance products.
- Refactoring of existing tier one code.

**WOOLWORTHS.COM** - *London (March 2006 – November 2007)*

**Java Consultant**

- Developed the Instore Collection System for website and in-store kiosks.
- Developed flowers purchasing system for the website.
- Developed an in-store games exchange pricing system.
- Played an integral part in the website redesign process.
- Support of Woolworths eCommerce website.

**LASTMINUTE.COM** - *London (April 2002 – March 2006)*

**Java Developer**

- Managed a team of offshore developers on lifestyle product maintenance.
- Designed and implemented a Wishlist application - Struts/JSP/Hibernate.
- Designed and implemented a standalone Excursions application.
- Part of the team who were tasked to create a standalone Car hire application.
- Mentor in the Graduate mentoring scheme, which involves interviewing and testing potential candidates, and mentoring them in all aspects of the business.

**TRAVELSELECT.COM** - *London (January 2000 – April 2002)*

**Senior Web Developer**

- Managed a team of designers whose work included web page design and construction.
- Worked closely with a design agency to implement the revised brand identity onto the website.
- Managed a project to separate the UI from the back end services using XSLT to parse an XML feed. Using this technology I was able to create a white label flight booking engine service, resulting in over 300 orders for whitelabel solutions.

**FREELANCE WEB DESIGNER** - *London (1998 - January 2000)*

## Education

**Brighton University**

*Diploma (Distinction) in Design and Photography*

**Exeter University**

*2:1 BA(hons) in Accountancy, Economics, Law, Money & Banking*

**Tonbridge School**

*A levels in **Mathematics**, **Physics** and **Chemistry***

*Duke of Edinburgh Gold & Silver award*