**Shinal Pala | Software Engineer | Test Manager**

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**Professional Profile**

A highly skilled Software Engineer with over 5 years of experience in industry designing, developing, maintaining high quality software solutions and managing all testing activities. Shinal is accustomed to working in a waterfall or an agile development environment and has excellent interpersonal skills.

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| * Experience of the full SDLC | * REST API/JSON | * XML |
| * Java (Core, Java 8, J2EE, Swing) | * JUnit; Selenium | * Agile/Scrum |
| * JIRA | * SQL | * C# .NET |

**Core Technical Skills**

**Career Summary**

# Fujitsu - September 2007 to Current Day

*I joined the Fujitsu graduate scheme as a Software Engineer in September 2007.*

#### May 2013 – Virtual Machine Environment (VME), Software Engineer and Test Manager

*VME is Fujitsu’s flagship mainframe operating system.*

* Worked as part of a team to refactor specific functions which had been written in SCL to C++
* Designed and developed graphical interfaces using Java
* Responsible for the continual update and maintenance of Java applications and documentation
* Test Manager for the team; this entails writing the test strategy, test schedule, test reports and documentation to support the release of the product or application to the customer.
* Frequently partake in system testing of other applications. Jira and TFS are used to maintain record of fixes, enhancements and bugs

#### February 2013 - April 2013, SOP, Test Analyst

The SOP project established Fujitsu Japan’s Global Cloud Platform in the UK.

* Worked as a test analyst to produce test specifications based on limited material provided from Japan
* Tested the functionality of the system, correctness of the user interface and the documentation
* Used Virtual Machines on Windows Server platform and Unix for system testing

#### March 2010 – January 2013, Rail Journey Information Service (RJIS) and Journey Planner (JP), Java Developer

RJIS and JP are application solutions which provide the timetables, fares, route planning, ticketing and transaction services needed to buy rail tickets.

* Designed and created the Journey Planner GUI using Java
* Developed server side code using Java EE EJBs which were run under Glassfish 2.1.1. Junit tests were also produced
* APT tooling was used to manage and deliver the project. Apt tooling included Netbeans, Eclipse, Clover, JUnit, Bamboo, Fisheye and Maven

#### June 2008 – January 2010, UK Border Agency Warnings Index, C# .Net Developer

The Warnings Index (WI) is a high-security project which cross-referenced incoming travellers against national lists of known criminals and terrorists.

* Designed, developed and tested a medium sized software application. The development was done using WCF and C# .NET

September 2007 – June 2008, UK Border Agency Points Based Immigration System (PBS)

The PBS is the UK’s system to determine whether a foreign national wishing to either work, study, invest or train in the UK should be granted a Visa.

* Created automated tests using Selenium to test the Java based web application.
* Designed and loaded case information into Metastorm BPM

Certifications

*Sun Certified Programmer for Java 6 (SCJP) - April 2008*

Education

* *MSc Distributed Systems Integration (Distinction); De Montfort University, Leicester*
* *BSc Computer Science (1st); University of Leicester*
* *A Levels (Electronics (A), Maths (C), Physics (C) ); Wyggeston & Queen Elizabeth II College*
* *GCSEs (9 A\*-C GCSE’s, including English and Maths at grade B)*

References

Available upon request