

OMNAMASIVAYAM DURAISWAMY

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<https://github.com/omnamasivayam>

Aspiring to work on latest technologies and develop applications, preferably java based applications.

SUMMARY:

- Qualified Java developer with 4 years of experience in Wipro Technologies, developing and maintaining Java applications.
- Experience in developing various web based applications using frameworks like Hibernate 3.2 and Spring 3.0.
- Good knowledge on OOPS concepts.
- Strong interpersonal and communication skills with an ability to work as a team and also keep the team motivated.
- Quick learner and hard-worker.

PROJECT EXPERIENCE:

Project: TSS40 Switch - Alcatel Lucent (6 months – Feb 2012 – July 2012)

Description:

The Alcatel-Lucent 1850 TSS-40 L2-L3 switch that supports circuit and packet services over STM16/64 rings using MPLS-based traffic-management mechanisms. This product enables carrier-class service provisioning. BMPR - Manages all the TSS40 network elements through NMS and SNMP based Java Application.

Responsibilities:

- Had the opportunity to work with L2 and L3 Alcatel-Lucent switch TSS40.
- Responsible for directly communicating with customer and resolving challenging issues faced in the network element and software by customer on the NE monitoring application (Java).
- Maintenance of the TSS40 and BMPR software and was responsible for the RSTP and LACP modules
- Fixing the Customer Issues and providing continuous L3 and R&D Support to the customer

Project: IPTV – Alcatel Lucent (3 years 1 month – July 2012 - Present)

Description:

The IPTV Video server is a distributed video server management system. The primary objective of IPTV VS system is to work with multiple video pumps to deliver the video contents to the end user devices like set-up boxes and other kind of video players with the help of Gateway and Pump.

Responsibilities:

- Had the opportunity to intensively develop new features for IPTV Gateway module including implementing various enhancements which helps to effectively communicate with Set Top Box and Video pump servers.
- Responsible for the complete Gateway module of the IPTV project and also worked on other modules like Controller and VSM which are based on Spring and Hibernate.
- Also actively solving production issues faced by the customer.
- I have also provided various value added services to project and customer, including developing a web application for Issue handling and developing a simulator for cloud DVR.

SKILL SET:

Languages:	Core Java (Experienced), C++ (Beginner)
Web languages/frameworks:	Hibernate, Spring, Web Services (Basics)
Operating Systems:	Windows, Linux
Protocols:	RTSP, HTTP, RSTP
IDE:	Eclipse, Source Insight
Other Tools:	ANT, Maven (Basics), SVN, Git

ACHIEVEMENTS:

- Awarded “**HIGH FLYER**” Award by Wipro during the year **2014** for my highly valued technical contribution towards the IPTV project and for quickly developing/resolving critical customer requirements.
- Awarded “**Code Ninja**” in the Event "Code Storm", a Wipro wide event with 4000 registrations across Wipro, conducted during June 2014 to solve "programming algorithmic problems" of various difficulties, in which I had secured **15th Rank** with a percentage around 99%.
- Awarded “**UBER COOL**” Award by Wipro during the year **2013** as a recognition for my interpersonal skills and for my efforts towards the team over organizing innovative events weekly/monthly in such a way that it improves our team bonding and enthusiasm.
- Received various appreciations from the customer as well as our team, for my contribution towards the team, and also played a key role in resolving issues faced by the customer to improve the performance of the application.
- Also tried my hands on learning Cloud systems, manual testing, and solving programming puzzles and have always been keen and very much interested in knowing and learning latest technologies like **Hadoop** and Cloud technologies.

ACADEMIC QUALIFICATION:

- **B.E (E.E.E)** from Panimalar Engineering College in the year 2011 with an aggregate of **73%**
- **Diploma (D.E.E.E)** from Panimalar polytechnic College in the year 2008 with an aggregate on **92%**

PERSONAL DETAILS:

Date of Birth:	2nd May 1990
Languages Known:	English, Tamil
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