

Tingu Ravi phone:604 442 0876email: travi@xray4j.com

- Over 10 years of professional experience in developing B2B and B2C Commerce web applications and Enterprise Application Integration.
- Consulting experience working with teams to scale and performance tune large scale web applications.
- Agile practitioner who has experience in Technical Training and Team leadership.
- In-depth Java experience writing JVM agents and bytecode instrumentation.

Work Experience

Company Name BestBuy CanadaBurnaby ,Canada
Designation Architect
Date 15 April 2018 - Currently Working
Project BestBuy CRM Applications - <https://www.bestbuy.ca>
Work Description Work as Java Openshift microservices developer on projects for the Bestbuy CRM team.
Technologies Used Java, Openshift, Microservices, Selenium, Spring Boot

Company Name www.xray4j.comSurrey ,Canada
Designation Architect
Date 16 Aug 2017 - Currently Working
Project www.xray4j.com - <https://www.xray4j.com>
Work Description Xray4j is a startup that has developed a new way for documenting / troubleshooting/ performance tuning enterprise java applications like Oracle ATG Commerce, Hybris, Broadleaf Commerce.
Technologies Used JHipster, AspectJ, AWS EC2, AngularJS, AWS S3, Java 8

Company Name SAP CanadaVancouver ,Canada
Designation Senior Technology Consultant
Date 12 Jan 2017 - 15 Aug 2017
Project Levi Strauss & Co - https://www.levi.com/CA/en_CA/
Work Description Played the role of senior developer in the project that was implemented end to end by SAP Hybris.
Technologies Used SAP Hybris, Spring, Git, Java 8, SOAP Webservices

Company Name Rigabyte IncSurrey ,Canada
Designation Software Architect
Date 07 2014 - 11 2016
Project Rigabyte - <http://www.rigabyte.com>
Work Description Help design and architect a cloud based log management service from the ground up.
Technologies Used Apache Lucene, Amazon AWS, Memcached, JQuery, Selenium, Java 7

Company Name Oracle CanadaVancouver ,Canada
Designation Senior Principal Consultant
Date 12 2011 - 07 2014
Project Exito - <http://exito.com>
Work Description Help Exito fix problems with their production architecture for exito.com and ensure exito is able scale to their fast growing internet traffic.
Technologies Used ATG 9.4, ATG 10.2, Endeca, JDK1.6

Company Name Global Tech Consultants IncPlymouth ,USA

Designation	Tech Lead
Date	10 2008 - 11 2011
Project	Wal-Mart Titan/UK Goceries/GM Canada - http://groceries.asda.com
Work Description	Provide ATG support and oversight for teams working across 3 different projects - UK Groceries, Titan, GM Canada. Pro actively review work done by SI for Wal-Mart and provide recommendations.
Technologies Used	ATG 9.1, ATG DUST, JDK 1.5
Project	TESCO Change Program - http://www.tesco.com
Work Description	Review design documents, help architect solutions and provide oversight for work being done by Infosys for Tesco.
Technologies Used	ATG 9.1, ATG DUST, JDK 1.5
Project	Wal-Mart International - groceries.asda.com
Work Description	Wal-Mart wants to migrate their existing asda.co.uk website to use the ATG Platform, the project uses ATG Commerce, ATG CSC, ATG Search, ATG CA.
Technologies Used	ATG Search 2007.1, ATG CSC, JDK 1.4

Company Name	Blast RadiusVancouver ,Canada
Designation	Senior Developer
Date	09 2005 - 10 2008
Project	Cox Emergence - www.cox.com
Work Description	Cox wants to redesign their current website to provide seamless locale specific access to all their customers and also integrate their diverse content under a single web site. Cox has hired a team from BlastRadius to provide technical support in architecting and implementing the solution.
Technologies Used	JSF, Facelets, JBoss Seam, Cruise Control
Project	Jenny Craig - www.jennycraig.com
Work Description	Jenny Craig commissioned Blast Radius to redesign their entire web experience in order to provide a seamless user experience between their website, highstreet stores and call centres. This project involved a complete overhaul of their web technology platform for which ATG was chosen. I was the Technology Architect on this project since October 2007.
Technologies Used	ATG 2006.3, JBoss, Apache Axis, Cruise Control, eStara Click To Call, JDK 1.4
Project	Newell Rubbermaid -
Work Description	Newell wanted to have a highly extensible and available architecture to support all their brands and a robust framework for integrating all the associated 3rd party service providers. The proof of concept aimed to validate the architecture proposed by BlastRadius. This involved integrating an ATG Commerce website with SAP, DHL and Veritax using an ESB.
Technologies Used	Service Mix, ATG B2C Commerce, SOAP, JMS, JDK 1.4
Project	Esselte - www.dymo.com
Work Description	Esselte required support to maintain and enhance websites for various Esselte brands including Xyron, Pendaflex, Dymo. Esselte web application used Micorsoft .Net to implement their presentation tier and ATG Commerce for backend services. .Net used SOAP services exposed by ATG for handling all the business logic.
Technologies Used	ATG B2C Commerce, SOAP, Apache Axis, JDK 1.4
Project	Sage Publications - http://www.sagepub.com/
Work Description	The project involves developing a web application for Sage Publications, the project involves developing 5 web sites that runs out of the same code base.
Technologies Used	ATG B2BCommerce, JBoss, Spring, XStream API, Oracle, JDK 1.4

Company Name	Tata Consultancy Services LimitedBangalore ,India
Designation	Assistant System Engineer
Date	AUG 2004 - AUG 2005
Project	ProjectM -
Work Description	Philips wanted to migrate existing EDI business processes with their B2B trading partners from TIBCO Integration manager to TIBCO Business Works. TCS had a distributed team with developers working out of Bangalore, Eindhoven and San Jose The project involved migrating and developing processes for Mapping IDOCs, EDIFACT and RosettaNet PIP messages from more than 15 different B2B Trading partners to Philips internal applications.
Technologies Used	Tibco Business Works 5.2, Turbo XML, XML Canon, Toad, Oracle, Eclipse, Apache Tomcat, XML, XSL, XPath, XSLT
Project	POC for Citi Diners Club Japan -
Work Description	CitiDiners Club wanted the proof of concept mostly to validate that TCS had the skills and resources to design and implement a web application using the ATG framework. The proof of concept had to build an ATG web application for carryingout file system operations using Ajax and secure transfer of files over HTTPS.
Technologies Used	ATG Dynamo, ATG Relationship Management Platform, Open SSL
Project	Business Balance Score Card Portal -
Work Description	Develop ATG Portal application for Real time Business Balance Score Card for TCS Philips CE Competency Center.
Technologies Used	ATG Portal Server, JFree Chart, Oracle

Company Name	Al-Faris Information TechnologiesKuwait City ,Kuwait
Designation	Technical Lead
Date	August 2003 - August 2004
Project	icoop - http://www.icoop.com
Work Description	iCoop is a packed product build using the ATG Platform used by co-ops as an electronic marketplace for their goods. Currently the service is used by the Shuwaikh, Shamiya, and Mishref co-ops in Kuwait.
Technologies Used	B2C Commerce, Eclipse, Oracle, IBM WebSphere Application Server 5.0.2 , Open SSL, ATG Scenarios, ATG Personalization
Project	eTajer - http://www.etajer.net
Work Description	eTajer is a b2b and b2c application created for businesses that primarily sell goods and want to build a fully commerce-enabled Web presence. It has an easy-to-use commerce wizard, store editing and management, catalog maintenance, order management as well as back-office management tools. Powered by ATG, eTajer's other functions include Campaign Manager, Order tracking and a fully secure payment system. A unique Auctioning feature enables merchants to conduct online auctions for their wares, as well as bid for wholesale wares put on auction by other merchants.
Technologies Used	B2B Commerce, Eclipse, IBM WebSphere Application Server 5.0.2, ANT, Rational Rose, YKap, Novell eDirectory

Education	
Course	Masters in Computer Science
Date	2003
Institution	Vellore Institute of Technology

Certifications	
ATG Certified Commerce Developer	
ATG Certified Relationship Management Developer	
Sun Certified Java Programmer	