



Afkham Azeez

Software Architect & Product Manager

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Personal Details

Full Name : Mohamed Afkham Azeez
Date of Birth : 20th November, 1978
Gender : Male

Highlights

- Software Architect & Product Manager at WSO2 working on open source SOA middleware projects
- Project Management Committee (PMC) member & committer at Apache Software Foundation
- Adjudged Best Tech Evangelist at WSO2 for July 2008
- Author of Apache Axis2 clustering implementation
- M.Sc. Computer Science (University of Moratuwa) specializing in software architecture – Pending results
- First class honors in B.Sc. Computer Science & Engineering (University of Moratuwa)
- Obtained the highest aggregate in Sri Lanka at the CIMA foundation level examination held in November, 2001.
- Was placed joint 4th in the world in the subject Business Mathematics at the CIMA foundation level examination held in November, 2001.
- Was placed 2nd in the batch at the B.Sc. Eng. First Year Sessional Examination held in May 2000.
- Placed 2nd in the field of Computer Science & Engineering at the B.Sc. final year examination.
- Adjudged the best scholar in the G.C.E. O/L stream at St. Peter's College in 1994.
- For more info, [Google Me](#)

Career Objective

Designing & building high quality software systems which deliver real value to all stakeholders.

Academic Qualifications

M.Sc. in Computer Science (specializing in software architecture), from University of Moratuwa, Sri Lanka.
(Results pending)

B.Sc. in Computer Science & Engineering, (1st class hors.) from University of Moratuwa, Sri Lanka.

See [Appendix A](#) for further information.

Professional Qualifications

1. Chartered Institute of Management Accountants (CIMA)
2. AutoCAD Certification.

See [Appendix B](#) for further information.

Current Work

I'm working at WSO2 (<http://wso2.com>) as a [Software Architect & Product Manager](#), leading a highly skilled team. I'm also involved in Apache Web services projects, and am a Project Management Committee (PMC) member at Apache Software Foundation (<http://apache.org>). Some of my responsibilities include architecting, designing & developing open source SOA middleware, team management, conducting training programs, supporting customer deployments and technology & product evangelization. I've written a number of articles on the WSO2 Developer Portal, <http://wso2.org>. I was responsible for designing & developing the Axis2 clustering implementation. I'm also researching on autoscaling Web services on Amazon EC2, and a draft of the first paper in this area is available at <http://people.apache.org/~azeez/autoscaling-web-services-azeez.pdf>

I was recognized as the best technical evangelist for the month of July 2008 for my efforts in promoting WSO2 products and creating international awareness about WSO2.

I've actively contributed to the following projects

- Apache Axis2 (<http://ws.apache.org/axis2>)
- Apache Axiom (<http://ws.apache.org/commons/axiom>)
- Apache Synapse (<http://synapse.apache.org>)
- WSO2 WSAS (<http://wso2.org/projects/wsas>)
- WSO2 ESB (<http://wso2.org/projects/esb>)
- WSO2 Data Services (<http://wso2.org/projects/ds>)
- WSO2 Carbon (<http://wso2.org/projects/carbon>)
- WSO2 Registry (<http://wso2.org/projects/registry>)

More details about my open source contributions can be seen at <http://www.ohloh.net/accounts/azeez>

Experience (Summary)

Company/Institution	Designation	Projects	Technologies
WSO2 Inc (1 st Dec 2005 – to date)	Software Architect & Product Manager	Apache Axis2, Apache Synapse, Apache Axiom, WSO2 WSAS, WSO2 Carbon, WSO2 Data Services, WSO2 Registry	WS-*, REST, OSGi, Cloud computing, High availability & scalability techniques, Maven2, Hibernate, Javascript, XML, XSL etc.
University of Moratuwa		Autoscaling Web services on Amazon EC2 – M.Sc. research project	Apache Axis2, Apache Synapse, Amazon Web Services (AWS)
Valista International Lanka Ltd. (28 th Jul 05 – 30 th Nov 05)	Senior SW Engineer	Payments Plus	Linux OS, Oracle 10g, Weblogic 8.1, JUnit, Emma, Ant, StrutsTestCase, Cactus
		Mobile Delivery Platform	Linux OS, CruiseControl, Emma, JUnit, Ant
EuroCenter DDC Ltd. (9 th Jan 04 – 31 st Jun 05)	SW Engineer	Purple ACE Support Project	J2ME, Symbian OS, Nokia Series 60 SDK, WAP, SMS, J2EE, JBoss Application Server, Jakarta-Struts, PostgreSQL, Linux OS.
		Telecomm. Plant Management System	Java, J2EE, JBoss Application Server, Oracle UIX (User Interface XML), Jakarta-Struts, Oracle 9i RDBMS.
		Spider Employee Appraisal System	Java, J2EE, JBoss Application Server, JSP, Jakarta-Struts, MS-SQL Server 2000

Virtusa (Pvt.) Ltd. (28 th Jul 03 – 8 th Jan 04)	Associate SW Engineer.	Zodiac – Shipping Terminal Operating System	EJB2.0, Java Messaging Service (JMS), Java Printing API, Java Swing, Oracle 8i, Multithreading, Socket Programming, Jawin, Weblogic Application Server
hSenid Software International	Trainee SW Engineer	<ul style="list-style-type: none"> •Market Data Feed •Remote Console •Email-to-SMS System •SMS Chat System 	Java, Tomcat, JBoss, Socket- Programming and Multithreading, Java Mail API, JNI, Java Communications API, XML, Servlets & JSP
Directorate of Human Rights & Humanitarian Law - Sri Lankan Army	Developer	Arrested Persons Tracking System	ASP (Active Server Pages), Java Applets, Java Swing, ODBC & Oracle8i
University of Moratuwa	Team Member	Epidemic Multicast Protocol – B.Sc. Project	Visual C++ 6.0, Standard C++, Java, C++ & Java socket programming, C++ & Java multithreading

Referees

Lt.Col. Dr. Chandana Gamage,
BSc Eng. (Moratuwa), MEng (AIT), PhD (Monash)
Visiting Lecturer,
Dept. of Computer Science & Engineering,
University of Moratuwa,
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I hereby declare that the information provided above is true & accurate to the best of my knowledge.

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M. Afkham Azeez

Appendix A – Academic Qualifications

1. **M.Sc. in Computer Science** (specializing in software architecture), from University of Moratuwa, Sri Lanka (Results pending)
2. **B.Sc. in Computer Science & Engineering**, (1st class hons.) from University of Moratuwa, Sri Lanka.
 - Obtained an average of 85.66% in the B.Sc. Eng. First Year Sessional Examination held in May 2000 and was **placed 2nd in the batch.**
 - Obtained an average of 81.71% in the B.Sc. Eng. Final Part I Sessional Examination held in May 2001.
 - Obtained an average of 68% in the B.Sc. Eng. Final Part II Sessional Examination held in May 2002.
 - Obtained an average of 78% in the B.Sc. Eng. Final Part III Sessional Examination held in June 2003.
3. Sat for the **G.C.E. Advanced Level Examination** in Physical Science held in August 1997 as a candidate of Royal College, Colombo and obtained **2As & 2Bs:**
4. Sat for the G.C.E. **Ordinary Level Examination** held in December 1994 as a candidate of St. Peter's College, Colombo and obtained **7 Distinctions & 1 Credit.**

Appendix B – Professional Qualifications

1. **Chartered Institute of Management Accountants (CIMA)**
 - Successfully completed Foundation Level in November 2001 & **obtained the highest aggregate in Sri Lanka** & was placed **joint 4th in the world** for the subject Business Mathematics. Obtained A's for all 5 subjects.
 - Completed 3 subjects at Intermediate Level Examination in November 2002 obtaining A's for all three.
2. Followed a Certificate Course in Computer Aided Design & Drafting (**AutoCAD**) at D.P. Aides Pvt. Ltd. and obtained a Merit Pass.