

Jamburagoda Gamage Hasika Chameera

1272/B, Millagaha Waththa, Hokandara Road, Pannipitiya, Sri Lanka.

+94713280939

<mailto:hcgamage@gmail.com>

Career Objective

A full-time position in **Software Development** where I can demonstrate my technical and business skills and contribute to the company

Profile

Have more than six years' of software development experience in Java; with specialist development skills of J2SE, j2EE, Swing, JSON, XML, SQL Server, Oracle. I have a sharp eye on detail, quality, and have experience of working throughout the software lifecycle. I am a self-motivated individual who is both deadlines focused and thorough in my approach to work.

Technical skills

- J2SE
- J2EE
- Spring
- Swing/AWT
- Database: Oracle, Microsoft SQL Server, My SQL
- JSON, XML, HTML
- JBOSS, JETTY, Microsoft MQ, Microsoft Websphere.
- Infinispan, Memcached
- MS Windows, Linux

Professional Experience

DirectFN™, a wholly owned subsidiary of [National Technology Group \(NTG\)](http://www.ntg.com/), - one of the largest ICT companies in the Middle East, specializes in providing solutions ranging from desktop information workstations, transaction systems and order management systems through to total end to end solutions.

<http://www.directfn.com/>

Associate Tech Lead

January 2011 – Now

- Developing and deploying Mubasher Trade Router solution in Kingdom of Saudi Arabia for Saudi British Bank.
- Developing and deploying Mubasher Trade Brokerage solution in Kingdom of Saudi Arabia for Saudi Investment Bank.
- Design and develop java web based price data dissemination servers for DirectFN Web client products as well as Mobile client products.
- Technical leader of a brand-new Swing client product for international electronic stock trading.

Senior Software Engineer

January 2010 – January 2011

- In this period of time, I had to take responsibility of the client product call “DirectFN-Pro”, which was customized for the India Stock Exchanges like National Stock Exchange (NSE) and Bombay Stock Exchange (BSE). To accomplish this task I had to engage with designing, implementations and, manage my team members also. The technologies were Java Swing and XML.
- Later on engaged with designing and implementation phases of a brand-new application for electronic stock trading. The main competitors are Reuters and Bloomberg.

Software Engineer

June 2007 - December 2009

- Design and development of backend servers using J2SE (Price section).
- Design and implement database modules related to Price Servers.
- Design and develop VAS backend servers and VAS portal using C# and ASP.Net.
- Design and development of client application using Swing and AWT libraries.

Projects Involved

Mubasher Trade Router System (OMS)

This is the order routing system server for all Direct FN client products. The main responsibility of the server is to validate users and route orders to Order Management System (OMS) which are from client's applications; and write the response to the relevant client.

- Responsible for – Development and deployment.
- Roles Played – Associate Tech Lead.
- Environment – J IDEA, Sun Java 1.6, WAS, MQ, Oracle 11g.
- Client – DirectFN clients.
- Duration of Project – February 2013 to Now

Order management System (OMS)

This is the order management system server for all Direct FN client products. The main responsibility of the server is to validate orders which are from the clients, send to the Exchange and write the response to the relevant client.

- Responsible for – Development and deployment.
- Roles Played – Associate Tech Lead.
- Environment – J IDEA, Sun Java 1.6, JBOSS/WAS, MQ, Oracle 11g.
- Client – DirectFN clients.
- Duration of Project – June 2012 to January 2013

MIX Web2

This is a central market and content data dissemination server for all Direct FN client products. The main responsibility of the server is to serve the clients over HTTP.

- Responsible for – Design, Development.
- Roles Played – Associate Tech Lead.
- Environment – J IDEA, Sun Java 1.6, Sockets, JBOSS, Memcached, Infinispan
- Client – International clients.
- Duration of Project – September 2011 to May 2012

Comet Server

This is a central market data dissemination server for the web base client product as well as mobile clients. This can handle nearly fifty thousand concurrent users. The application running environment is Jetty or JBOSS.

- Responsible for – Design, Development.
- Roles Played – Associate Tech Lead.
- Environment – J IDEA, Sun Java 1.6, Sockets, JBOSS, JETTY, Cometd.
- Client – International clients.
- Duration of Project –September 2011 to May 2012

DFNi Client

This is a brand-new Client product used to do online trading through DFNi Servers. This was carefully designed by getting every component as a plugin, which can be plugged in to one core module.

- Responsible for – Design, Development, Technical Consulting.
- Roles Played – Senior Software Engineer and later on Associate Tech Lead.
- Environment – J IDEA, Sun Java 1.6, Sockets, Threads, Swing.
- Client – International clients.
- Duration of Project – August 2010 to September 2011

DirectFN Pro

This is a Client application used for do online and offline trading of electronic Stock Exchanges through Mubasher Servers.

- Responsible for – Manage Developers, Design & “Change Requests” development.
- Roles Played – Senior Software Engineer.
- Environment – J IDEA, Sun Java 1.6, Sockets, Threads, Swing.
- Client – Anagram Securities, India.
- Duration of Project – August 2008 to December 2010

VAS Backend Server

It's a Price Value Added Services backend server used for extract information from ftp location and to store into a database.

- Responsible for – Design and Start New development.
- Roles Played – Software Engineer.
- Environment – Microsoft .Net C#, Oracle 10g, SQL Navigator.
- Client – Internal backend server for Mubasher India.
- Duration of Project – For two months.

VAS Front Portal

It's a Price Value Added Services front portal used for show VAS data through DirectFN Pro.

- Responsible for – Design and Start New development.
- Roles Played – Software Engineer.
- Environment – Microsoft ASP.Net, Oracle 10g, SQL Navigator.
- Client – Internal frontend portal for Mubasher India.
- Duration of Project – For four months.

Content Extractor

It's a Price section backend server used for extract information from http and ftp locations to store data into database.

- Responsible for – Design and Start New development.
- Roles Played – Software Engineer.
- Environment – J IDEA, Sun Java 1.6, Oracle 10g, Sockets, SQL Navigator.
- Client – Internal backend server for Mubasher India.
- Duration of Project – For two months.

Content Server

It's a Price section backend server for dissemination backlog information to DirectFN Pro.

- Responsible for – Change requests developments.
- Roles Played – Software Engineer.
- Environment – J IDEA, Sun Java 1.5, Oracle10g, Sockets, SQL Navigator.
- Client – Internal backend server for Price dissemination.
- Duration of Project – For one month.

Education

- **B.Sc. Special Honors degree in Information Technology at Sri Lanka Institute of Information Technology, Sri Lanka.**

4 years full time degree

Sri Lanka Institute of Information Technology (SLIIT) is the largest IT degree awarding institute in Sri Lanka in the field of Information Technology, recognized by the University Grants Commission under the Universities Act.

<http://www.sliit.lk/index.php/sliit/about-us.html>

- **Certifications**

Sun Certified Java Programmer (SCJP 6)

School Attended

- **St.Thomas' College, Matara, Sri Lanka**

Extra-Curricular Activities

- Member of School western band from 1997 to 2001
- Member of school cadet band from 1999 to 2001
- Member of school prefect board from 1996 to 1998
- Member of school cricket team from 1995 to 1998

Personal Information

- Name Jamburagoda Gamage Hasika Chameera.
- Date of Birth 10th March 1983.
- Gender Male.
- Civil Status Married.
- Passport No N2363292
- Sri Lanka NIC No 830703721v

References

Mr. Thushara Jayasinghe,
Lead - Web Technologies @ Millenniumit,
0773354345.

I hereby certify that all above mentioned information is true.

Hasika Gamage

August 29, 2013

* All relevant certificates can be provided on request.