

MOHAMMED HASAN MOHIUDDIN

Full Stack Software Developer



hasanjamyl@hasanjamyl.com

(+966) 53 601 4413

PO BOX 56181

Jeddah, Saudi Arabia

OBJECTIVE

Seeking a position as a valued member of IT team in your organization to share my extensive development experience.

CURRENT COMPANY & JOB

Kameda Arabia (*Dr. Soliman Fakeeh Hospital*)

January 2017 – Present

Full Stack Software Developer

JEDDAH

WORK EXPERIENCE

Al-Borj International for Operations & Maintenance

(Saudi Bin Ladin Group)

November 2011 – November 2016

IBM TRIRIGA & MobileFirst Application Developer

MAKKAH AL-MUKARRAMAH (ROYAL CLOCK TOWER)

Property Management and Development Company

(Sister Company of Al-Borj International)

September 2011 – November 2011

PHP Developer

JEDDAH

Al-Ahlia for Cooperative Insurance

September 2007 - December 2010

Technical Support Executive

RIYADH

JOB SPECIFIC EXPERIENCE

Grails (Java Framework) Application Developer

- Sole developer of Occurance Variance Report (OVR) – an incident management system for Dr. Soliman Fakeeh Hospital that has EHR of over 2.5 million patients.
- Developed Patient Education portal for Dr. Soliman Fakeeh Hospital that, via a mobile gateway, sends educational messages to the selected patient.

Software Skill Sets

Angular
AJAX
CSS/CSS3
HTML5/XHTML
JavaScript
XML/XSL

Oracle
PL/SQL
MySQL
SQLite
SQL Server

Java 8
Servlets
JSP
Grails
PHP
Ruby on Rails
Visual Basic
C
C++
VC++

Eclipse IDE
NetBeans IDE
Notepad++

Adobe Photoshop
GIMP

MS Office365
MS Office 2016 Suite

IBM TRIRIGA (IWMS)
IBM MobileFirst
IBM Maximo
IBM Anywhere
IBM Websphere

JIRA

- Developed services for HIS Lab Machines (HL7) using C#.
- Designed, developed, customized and deployed the incident management system successfully for the following clients:
 - King Abdullah University of Science & Technology (KAUST)
 - Fakeeh Medical Home (FMH)
 - Fakeeh Medical Center (FMC)
 - Fakeeh Nursing College
 - Saudi German Hospital, Jeddah
 - AlMoosa Specialist Hospital, Al-Ahsa
- <https://e-ovr.fakeeh.care>

IWMS Application Specialist

- Worked directly with business people to understand the business processes.
- Collected and implemented business requirements.
- Designed process diagrams.
- Performed full lifecycle implementation of IBM TRIRIGA.
- Provided IBM TRIRIGA training and certificates to users.
- Built state transition and workflows in accordance with business logics in IBM TRIRIGA.
- Managed users, employees, departments, service providers, contractors and companies' data.
- Created complex header files for data integration.
- Built navigations and design portals for specific roles.
- Gave access and security to user groups.

MobileFirst Application Developer

- Installed IBM MobileFirst Server on IBM WebSphere Application Server and developed IBM TRIRIGA mobile application as per requirements
- Developed IBM MobileFirst application using MobileFirst Studio for service technician and service providers as per requirements.
- Integrated Work Task Management app with work management service provider in IBM TRIRIGA.
- Wrote queries for workgroups.

Android Application Developer

- Can develop android apps with a wide range of devices considering languages, screen sizes and versions of the Android platform.
- Study and follow the best practices.

Java Developer

- Can develop Java application from requirement analysis to testing and support.
- Has knowledge of 23 Design Patterns by Gang of Four.
- Exposure to different delivery approaches from waterfall to agile.

- Good understanding of UML design.
- Code with comments and proper alignments in conformance with Java naming conventions.
- Built web applications using Grails – a high productivity groovy framework which uses Maven, JUnit, Hibernate and Spring (Java technologies).

Web Developer

- Have good knowledge of PHP, MySQL, HTML5, CSS3, XHTML, DHTML, XML, XSLT and AJAX.
- Capable to design web 2.0 layouts using 960gs and Blueprint in Photoshop and GIMP and Bootstrap 4.
- Hands-on-experience in open source CMS like WordPress, Joomla, Drupal and Movable Type.
- Worked on interactive and anime programming using JavaScript and JQuery libraries.

Data Analyst

- Used BIRT and SSRS to design facilities management KPIs and charts plus operations and maintenance dashboard for monitoring daily, weekly and monthly corrective and preventive operations.
- Expertise in building IBM TRIRIGA (IWMS) reports.
- Can work on IBM Watson Analytics.

Usability Analyst

- Designed web application GUI for Department of Zakat and Income Tax office (DZIT) and GASCO, Saudi Arabia.
- Retained aesthetics and consistency in selection of layouts, fonts, icons, and colors.
- Brain-friendly approach to design.
- While designing forms, widgets and other web artifacts, I keep in mind the usability guidelines (<http://www.usability.gov>).

Teamwork

- Experience of JIRA in creating projects, boards, sprints, backlogs, customizing dashboards, adding and tracking issues and bugs, assigning tasks and sub-tasks to team members and so on and so forth.
- Can report daily/weekly status, issues, and risks to project management team.
- Have the ability to take corrective and preventive actions to deliver deliverables as per schedule/scope plan with desired quality.
- Collaborated with IBM TRIRIGA team from United States gaining effective team management skills.
- Familiar with Scrumban, Kanban and Scrum agile software development approaches.

FORMAL EDUCATION

Computer Science & IT, B.Tech.

July 2002 – June 2005 Sree Visvesvaraya Institute of Technology & Science, A.P., INDIA

Studies focused on application development, IT project management, multimedia, technical planning, and business case analyses. Created working prototype for Net-Banking web application using Java and JSP in the final year project.

Civil Engineering, Diploma

Jun 1999 – May 2002 Government Polytechnic Mahaboobnagar , A.P., INDIA

Studies include but not limited to building materials, transportation, surveying, strength of materials, structural designs, construction project management etc.

Software Engineering, Post Graduate Diploma

August 2000 – August 2001 Institute of Computer Software & Sciences, A.P., INDIA

ICSS is specialized in software & its sciences where I learnt VB, C, and C++, HTML, Client-Server Technology, Networking basics, DBASE and FOXPRO programming, PL/SQL, ORACLE 7x and Windows 95,98,ME, NT, 2000, UNIX.