

Circumstance Vitae Of Ghodrat Naderi

Senior Java Developer

More Than **10** Years Of Experience In **Enterprise Development**

Visa Status: Irish Visa Stamp 4

Nationality: Iranian

Address: D 15, Dublin, Ireland

Mobile: +353 860 899 476

Email: Naderi.ghodrat@gmail.com

LinkedIn: www.linkedin.com/in/naderighodrat

COMPUTER SKILLS

Technology	Skills
Java Technologies	Core Java, JPA, Hibernate, JDBC, Servlet, JSP, JSF, spring, Swing, SWT, JMS, Quartz, JSON, XML, Web Services, JUnit, and Maven.
Design Pattern	REST, MVC, Abstract Factory, Singleton, Bridge, Proxy, Command.
Application Server	Apache Tomcat, Jboss.
Web Design	Html, JQuery, Bootstrap, Java Script, XML, CSS.
Database	Oracle 11g, MySQL 5, MSSQL2005.
Methodology	Scrum, Agile, RUP, UML, Rational Rose soft, and waterfall.
PL's and OS	C#, C/C++, GOSU, Linux, Mac OS

EXPERIENCE AND EMPLOYMENT

Guidewire(www.Guidewire.com), Dublin, Ireland

Apr 2015 - Present → Senior Software Engineer

- Implemented Single-Sign-On(SSO) for SmartAdvisor extension pack.
- Successfully completed ClaimSaveRequest layer in SmartAdvisor extension pack for Worker's compensation
- Upgraded and improved 3 accelerators for ClaimCenter
- Implement APR calculation accelerator for Guidewire Billing Insurance suite
- Created many pages in confluence regarding best practice coding and standard for Accelerators developers to make easy for pull-request

Pilz (www.pilz.com), Cork, Ireland

Oct 2013 - Mar 2015 → Senior Java Development Engineer

- Develop an Eclipse based IDE for the Pilz automation platform to enable customers using IEC1131 standard languages (i.e. LD (ladder diagram), IL, ST) and program Pilz PLC devices
- Contributing to code refactoring process and performance optimization
- Fixed more than 20 defects/bugs after release 9
- Implemented more than 100 tests for the LD language and PAS4000 IDE
- Implemented and released a library for convert numbers to different number systems

Mobin One Kish(www.mobinone.com), Tehran, Iran

Oct 2011 - Oct 2013 → Senior Java Developer

- Improvement, removing bottleneck, finding best threshold and refactoring source code for increasing sending SMS performance. We increase performance from 2M to 7M SMS per day
- Implement Reverse Auction game- a SMS game that people participate in a competition to be the winner of the auction- in 15th exhibition of Iranian Telecommunication (Nov 2011). Game received 20K SMS for three days that has been live
- Improvement (in threshold and memory management) of Bulk Message Sending Engine: *Throughput in new engine was more than 1.5 times faster than the previous one*
- *Define procedures to increase the performance of MySQL DB when tables become larger than 80G. Tuning MySQL for our platform and define some SPs for archive useless data*

Douran Data Processing Co(www.douran.com), Tehran, Iran

Aug 2010 - Sep 2011 → Java Developer

- Contributing on Douran ERP that including design and implementation of Business Intelligence area (i.e. design dashboard, create analytic chart, Query Generator). Developing and customize new charts categories for Douran ERP base of JFree Chart and JIDE components. I add some brilliance effect and feature to JFree Chart

Dezab Consulting Engineers Co, Iran

Jan 2009 - Feb 2010 → Software Developer

- Implemented four modules for dam and power plant simulation. The most exciting module was Optimization Kernel, I used genetic algorithm for optimize water resources by calling ARSP (Acres Reservoir Simulation Program) application as an evaluation function inside Optimization Kernel

Worked In Different Companies As Part/Full Time Developer

- Since 2005 contributed in many different projects in few more companies even during study university. Worked with different tools and technologies from Desktop, Web and Mobile app. JEE, Spring, Hibernate, Android, Linux, MySQL, and so on

EDUCATION

M.Sc. Computer Science, University of Sistan and Baluchestan(2009-2011)

INTERESTS

I like to do server side programming for Web, Network, Telecommunication, Mobile, Banking and Financial Systems.