

MD RUKUNUZZAMAN

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Java/JEE Senior & Lead Developer, Solutions Architect

Java JEE Senior Software Developer with 7y+ background in Object-Oriented Analysis, Design, Development & Implementation of Scalable, Distributed, Multi-tier Telecom OSS applications and full stack application development. I worked as a Developer, Lead Developer, Architect and Consultant. I can see the problem from business and technical point of view and align the development process with requirements.

AREAS OF EXPERTISE

- Java & Object Oriented Programming (OOP)
- Java Spring Framework, DI/MVC/AOP/ORM
- Hibernate ORM /JPA/JDBC
- Web Services Development (REST, SOAP, Spring-WS)
- JEE & EJB 3.0 Specification, JMS, Design Patterns
- Agile Scrum methodology, Project Management & Leadership Skills
- Git, Maven, TDD, Junit/Mockito, Gradle, Ant, Jenkins, SVN
- Glassfish/JBOSS/Weblogic/Apache Tomcat
- Oracle 9i/10g/11g, MySQL, MS-SQL, PostgreSQL Databases
- Oracle database programming in PL/SQL
- JavaScript, JQuery, JSON, Ajax, AngularJS, Spring HATEOAS/Data REST
- Servlets/JSP/JSTL, CSS/HTML, XML, RegEx, log4j, Nodejs
- Eclipse/ Netbeans/ IntelliJ IDEA
- Perl, Python, PHP, C/C++, Bash/Shell Script
- Solaris, Linux, UNIX, HP-Ux, SNMP, SMPP, TeMIP, netSNMP, NBI
- Telco OSS NMS development along with expertise in Ericsson/ Huawei/ Tektronix EMS/NMS OSS Systems
- Believe in Hard-work, Innovation, Commitment and Teamwork.

CAREER HISTORY

Lead Engineer, OSS, Technology Operations

Grameenphone Ltd. (A **Telenor** affiliated Norwegian company and the largest and pioneer telecom operator in Bangladesh www.grameenphone.com)

Dec 2007- July 2015

Achievement Highlights:

- Message Management System (MMS) & SMS Mediator
- Central Alarm NMS (3rd Eye NMS)
- Network KPI Management Software (Operations Eye)
- SDH Planning Tool & Auto-Synch Module (Magic Box)
- Telco VAS NMS (Orion)

Responsibilities:

1. Convert Operational Business requirements into Technical Software Specification
2. Design and develop high-volume, low-latency software applications for mission-critical OSS systems, delivering high-availability and performance.
3. Contribute in all phases of the software development lifecycle.
4. Write well designed, testable, efficient code.
5. Ensure designs are in compliance with specifications.
6. Prepare and produce releases of software components.
7. Support continuous improvement of software by investigating alternatives and technologies and presenting these for architectural review.
8. Integrate applications by designing database architecture and server scripting. Studying and establishing connectivity with Network Systems (through NBI), Central Inventory and Information Servers
9. Evaluate and identify new technology to optimize the OPEX (Operational Expense), performance tuning and optimization of Software to gain operational excellence.

ACADEMIC QUALIFICATIONS

Bachelor of Science in Electrical & Electronic Engineering (EEE) (2007)
Khulna University of Engineering & Technology (KUET), Bangladesh

ACS ASSESSMENT

Software Engineer (261313),
Australian Computer Society Assessment Reference ID: 785523

TRAININGS:

1. VMware Horizon (with View): [V6.0] (2015)
2. Oracle Database 11g Administration (2014)
3. Red Hat Linux Virtualization Training (2014)
4. PMI Project Management Professional (PMP) Training (2014)
5. Grameenphone Leadership Training (2014)
6. Oracle Real Application Cluster(RAC) Database (2012)
7. Oracle Metasolve Training - Oracle University, Singapore (2012)
8. HPNMS TeMIP Expert Developer Training (2011)

REFERENCES

References are available on request.