**MD RUKUNUZZAMAN**  
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**PERSONAL STATEMENT**

*Java/JEE Senior & Lead developer, Solutions Architect, Consultant*

Java JEE Senior Developer with 7y+background in full time development, management, maintenance of scalable, distributed, multi-tier Telecom OSS applications and full lifecycle 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.

[Full Stack Developer, System Architect, Cloud]

**KEY SKILLS**

* 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, expertise in Ericsson/ Huawei/ Tektronix EMS/NMS OSS Systems
* Believes in Hard-work, Innovation, Commitment and Teamwork.

[Java, Javascript, Python, C, Rubi] [big data] [Object Oriented Design & UML]  
[Algorithms & Data Structure, binary tree, Problem solving approach, refining the initial solution]

[Promptness & Language barrier overcome]

* **BootStarp**/HTML5/CSS3/AngularJS/**Webspere Stack**
* *[(Hudson, Jenkins)-(GIT, SVN)-(Maven, Ant) – Junit]*[ActiveMQ, IBM MQ, TDD, BDD, CI & Pair Programming, Waterfall]
* Version control (GIT, SVN & Mercurial)
* Continuous Integration tools Jenkins, Hudson & Bamboo
* apache commons
* Nginx, Apache Tomcat, Amazon's Web Services
* Issue Mangement/ Bug Tracking systems - we use JIRA
* GWT/Bootstrap/AngularJS
* JMS[JBoss MQ & Webspere Message Broker]
* RAD & IBM WAS 8.x, JMETER, SOAP UI,   
  JIRA/Rally and other tracking tools.

**CAREER ACHIEVEMENTS  
 - Central Alarm Collector NMS (3rd Eye NMS)  
 - Message Management System (MMS)  
 - Telecom KPI Management Software (Operations Eye)**

**- SDH Planning Tool & Network Auto-Synch Module (Magic Box)  
 - NMS for Telco VAS Systems (Orion)**

* **Project: OPERATIONS-EYE**

Operations Eye is a multi-platform, centralized Telecom Network KPI management software solution for Grameenphone Ltd. Introduction of real-time KPI monitoring for the first time in Grameenphone is a major success of this product.

**Role Played:** System Architect & Lead Software Engineer  
**Team member(s):** **5**

**MMS, Tokai, Orion, MagicBox**

* Pioneered the move into the social networking environment for my employer, creating a range of widgets that achieved a 300% increase in unique visitors and a £120% increase in sales over 3 months.

*(MM.YY)*

* Completed a full site survey for a Central Government website highlighting browser compatibility issues and development steps needed to comply with W3C standards.

*(MM.YY)*

* Part of the team that achieved ‘Welsh Website of the Year’, beating off competition from over 300 entrants.

*(MM.YY)*

* Mentored three graduate trainees with all completing the training programme well ahead of schedule.

*(MM.YY)*

* Asked to talk at ‘The Future of Web Applications’ conference to over 250 delegates from across the industry.

*(MM.YY)*

* Developed a new navigation structure that was tested in user focus groups against 8 other designs. My code was seen to be at least 20% more efficient than all the other designs.

*(MM.YY)*

* Implemented a shopping cart feature for a client that reduced lost sales by 75%, creating additional £25k revenue within 12 months.

*(MM.YY)*

**EMPLOYMENT HISTORY**

[Find out how to list your previous experience on your CV](http://career-advice.monster.co.uk/CVs-Applications/CV-Advice/how-should-i-list-my-previous-jobs-on-my-cv/article.aspx)

**Lead Engineer**

Grameenphone Ltd. | [www.grameenphone.com](http://www.grameenphone.com/) | Dec 2007- July 2015  
  
Key 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)
10. Performance tuning and optimization of Software to gain operational excellence.

**EDUCATION**

**Bachelor of Science in Electrical & Electronic ENGINEERING (EEE) (2007)**  
 KHULNA university Engineering & TECHNOLOGY (KUET), Bangladesh

[Post Grad Education: MSc/MBA] [Certifications-PMP, Agile, OCPJP]

[Company positions in different Companies and Countries]  
[Significant Achievements in Carrier]

[ACS Assessment ID]

**TRAININGS:**

1. Oracle Database 11g: Managing Oracle On Linux for DBAs (2012)
2. Oracle Real Application Cluster( RAC) and Grid Infrastructure Administration (2012)
3. Oracle Metasolve Administration Training - Oracle University, Singapore (2012)
4. HPNMS TeMIP Expert Developer Training (2011)
5. Tektronix Signal Monitoring Administration, Operation & Maintenance (Geoprobe & SpiProbe) (2011)
6. Ericsson AXE Blade Cluster Operation & Maintenance
7. Linux Operating System & Server Configuration.
8. Training on Huawei M2000 EMS Administration
9. Oracle Database 11g: Managing Oracle On Linux for DBAs (2012)
10. Tektronix Signal Monitoring Administration, Operation & Maintenance (Geoprobe & SpiProbe) (2011)
11. Ericsson AXE Blade Cluster Operation & Maintenance
12. Training on Huawei M2000 EMS Administration
13. HPNMS TeMIP Expert Developer Training (2011)
14. VMware Horizon (with View): Install, Configure, Manage [V6.0] (2015)
15. [Red Hat Certified Linux Virtualization Administrator](https://www.centos.org/docs/5/html/5.2/Virtualization/) (2014)

**REFERENCES**

[Find out how to decide on your references](http://career-advice.monster.co.uk/CVs-Applications/CV-Advice/who-should-i-choose-as-my-references/article.aspx)

References are available on request.