

**Senior Software Engineer****Category:** IT/Telecommunication**NG Solutions System Limited****Vacancy**

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**Job Context**

- Looking For : Senior Software Engineer (Java/ Python, Oracle PL/ SQL)
- The Company is looking to recruit numbers of Senior or Mid-level Software Engineers having experience either in Java or Python & solid expertise writing complex PL/SQL code. The applicant should have strong experience in application programming, understanding complex data models, and fine-tuning for the performance. Candidates having adequate domain knowledge and experience in Telecommunication Industry would be strongly preferred.

**Job Responsibilities**

- Professional experience developing software using J2EE/Pyhton multi-tiered applications.
- Extensive knowledge of complex Structured Query Language (SQL) and a strong background in any RDBMS database like Oracle, MySQL, etc.
- Proven experience with the following technologies will be preferred: Microservices, Spring Boot, Spring Web, Spring Security, Apache Kafka, EJB, JPA, Oracle, Eclipse, Glassfish, Hibernate, OAuth2 (using Spring Security), Django.
- Significant understanding of Microservice patterns and concepts and their application in problem-solving.
- Design, build and maintain efficient, reusable, and reliable code.
- Prepare and produce releases of software components.
- Identify bottlenecks and bugs, and devise solutions to these problems.
- Upgrading, configuring and debugging existing systems.
- Perform code review, Unit Testing.
- Maintain necessary documentation in accordance with companies and clients' quality, process and documentation requirements.
- Deep knowledge on object-oriented design and implementation.
- Build Application from Scratch using JAVA/Python.
- Develop production-level codes and maintain the Standard Coding Convention on Java/Python.
- Interface development using React.
- Write Reusable, Testable, and Efficient code.
- Design and Implementation of Low-Latency, High-Availability, and Performant Application.
- Program Logic & Flow Control, Unit & Functional Testing, Debugging.
- Design and Implementation of API to be consumed by Front-End Developers.

**Employment Status**

Full-time

**Educational Requirements**

- Bachelor of Science (BSc) in CSE
- Skills Required: Java or Python Programming Language, Oracle PLSQL.

**Experience Requirements**

- At least 6 year(s)
- The applicants should have experience in the following area(s):
  - Java, Oracle PLSQL, Python
- The applicants should have experience in the following business area(s):
  - IT Enabled Service, Software Company, Telecommunication

**Additional Requirements**

- Age 27 to 35 years
- Both males and females are allowed to apply.
- Understanding existing code base, run re-engineering to renovate or modernize platform.
- Basic knowledge on Telecommunication Network Management.
- Strong knowledge in Oracle/MySQL RDBMS Structure & Query.
- Familiar with high availability features of Oracle/MySQL.
- Experience designing and maintaining large-scale web applications. Clear understanding on Web technology and REST & SOAP API.
- Solid grasp of software design patterns and principles, a good understanding of micro-service architecture.
- Very good understanding of micro-service architecture
- Very good problem-solving Capability, Client communication.
- Willing to work in client's on-site premises when required.

**Job Location**

Dhaka

**Salary**

- Negotiable

**Compensation & other benefits**

- Salary Review: Yearly
- Festival Bonus: 2(Yearly)
- Other benefits according to company rules and regulations

**Job Source**

Bdjobs.com Online Job Posting.

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## Apply Procedure

Send your CV to **hr@ngsolutionsys.com** or to Email CV from **MY BDJOBS** account [Click here](#)

Application Deadline: **November 8, 2019**

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### Company Information

NG Solutions System Limited

H#554, R#9, Adabor, Dhaka-1207

Web: [www.ngsolutionsys.com](http://www.ngsolutionsys.com) (<http://www.ngsolutionsys.com>)

Business:

NGSOLUTIONSYS is next generation solutions system and our main intention is to contribute developing countries economy to resolve existing problem or add efficiency in existing value chain. We believe in professionalism and expecting to create a great culture in society through our innovation enabling Information Technology.

Our mission is to enrich life enabling Information Technology in different community sector.

Our vision is to create an expert IT professional group who can deliver innovation in community sector implementing effective business model.

Our team is equipped with highly experienced and certified professional for delivering complex and mission-critical IT solution for our own business model implementation as well as your customized needs by applying best design approach. Starting from planning, designing, contracting, delivery, go-live and post-live we provide End to End solution to ensure your business growth and expected availability.