Job Title: DevOps Software Engineer
Education: B.Sc. (Computer Science)/BCA/ Any Diploma in IT/CS –60% throughout
Experience: 0 – 2 Years

SUMMARY OF POSITION:
Looking for professionals who will be the key members of Infozech's Product Delivery team and help build functional systems based on the company's flagship framework, iBuilder, an innovative software platform for the rapid development of customizable workflow products. He/She will be responsible for the development of the products as per the customer specifications, automated functional and non-functional testing of the developed products, and subsequent release and deployment on both internal and external systems, as per Infozech's software development and delivery process.

JOB TITLE: Trainee - DevOps

RESPONSIBILITIES:
- Regular interactions with the customer facing Product Management team to understand product specifications
- Creating high-level product design documents based on the PMG specifications
- Developing products using Infozech's iBuilder platform as per specifications above
- Creating comprehensive unit test cases to ensure delivery of a high-quality product
- Automation of test cases for faster regression cycles
- Meticulous recording and tracking of issues discovered in unit and regression testing in issue tracking system
- Preparation of the software release to be deployed on test and production environments.
- Employing standard automation techniques and frameworks for faster and error-free deployment
- Using a configuration management tool for source code management
- Doing continuous integration and deployment when required
- Using automation, wherever possible, and nimble development processes for faster turnaround time
- Implementing integrations requested by customers.
- Deploying updates and fixes on various services, using standard automation techniques wherever possible.
- Providing Level 2 technical support and doing troubleshooting
- Investigation and solving technical issues in the product
- Building software tools to reduce occurrences of errors and improving customer experience.
- Developing and customizing software to integrate with internal and external applications.
- Performing root cause analysis for development and production errors.
- Developing scripts to automate visualization.
- Keeping self-updated with technology upgrades and employing them in the product and allied systems.

REQUIRED SKILLS & EXPERIENCE:
The ideal candidate must be self-motivated, a quick learner, and be able to adapt to changes. Should have innovative thinking and be self-driven. The candidate must be organized and analytical, adept in working in a team environment, and have effective communication skills.

Job specifications:
- Good knowledge of at least intermediate-level Javascript
- Working knowledge of Node.js preferred.
- Understanding of database concepts and data models
- Working knowledge of MongoDB
- Knowledge of automated web UI testing frameworks
- Knowledge of Linux shell scripting and scripting languages for configuration and automation
- Knowledge of CI/CD tools and for automatic release and deployment
- Good knowledge of the standard software development life cycle, source code control systems, issue tracking tools, etc.

- Ability to comprehend and create formal documents. Should be able to translate a formal specs document to a design or low-level implementation document
- Customer orientation
- Good software debugging skills.
- Open to learning new platforms & technologies
- Good analytical and problem-solving skills
- Excellent interpersonal communication skills
- Possess high team spirit

Intensive hands-on orientation training on Infozech's iBuilder platform will be provided to the selected candidates.

COMPENSATION
Trainee for first 6 months – INR 12,000/- per month;
After successful completion of training period, INR 2,83,000/- per annum

JOB LOCATION -
Infozech Software Private Limited
A24/5, Mohan Cooperative Industrial Estate,
Saidabad, New Delhi, Delhi 110044

Nearest Metro Station: - Sarita Vihar (Violet Line)