

JOB DESCRIPTION

Job Title:	Cloud DevOps Engineer
Reports to:	Director
Location:	DEL Lab MA
Exempt/Non-Exempt:	Exempt
Direct Reports:	None
Department:	RSD
Cost Center:	RSD-DWL
EEO Job Category:	Technical specialist

Job Summary:

We are a fast growing research and services division in WuXi AppTec, and are working on a cutting-edge multidisciplinary drug discovery platform combining the latest technologies in informatics, chemistry, chemical biology and biology. We are seeking for highly motivated and collaborative cloud platform DevOps Engineer to join us. This position is critical to the successful development, implementation and operations of advanced cloud-based data analytical platforms and services.

Responsibilities:

- Maintenance and management of our cloud-based data platform to improve its security, scalability, availability and reliability.
- Design and maintenance of a system of dev, test, and production environments.
- Development of elastic compute pipelines for on-demand workloads.
- Design, implementation and deployment of web app services.
- Work closely with a cross-functional team of scientists and engineers, and cultivate the best cloud DevOps and engineering practice.

Skills and experience:

- 3+ years of relevant work experience as a cloud platform DevOps engineer;
- Hands-on experience with automating cloud native technologies, deploying applications, and provisioning infrastructure;
- Hands-on experience with container-based deployments and/or serverless technology;
- Hands-on experience working with infrastructure as code and CI/CD in test/dev/production environments;
- Experience in MLOps and DevSecOps preferred;
- Experience in frontend development preferred;
- Experience in drug discovery, and/or in pharmaceutical industry strongly preferred;
- Solid coding in bash and python.

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Education

- B.S. or M.S. in Computer Science or a similar technical field, or equivalent experience.

Physical Requirements:

- Ability to stand /Sit/walk for long periods of time;
- Ability to travel via plane or train.
- Must be able to work in an office environment with minimal noise conditions.

An Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, or protected veteran status and will not be discriminated against on the basis of disability

This job description does not state or imply that the above are the only duties and responsibilities assigned to this position. Employees holding this position will be required to perform any other job-related duties as requested by Management.

Management Approval: _____ Date: _____

Employee Signature: _____ Date: _____