

## SOFTWARE TEST ENGINEER (3-5 YEARS OF EXPERIENCE)

Artificial Learning Systems India Pvt. Ltd. is looking for a Software Test Engineer who has 3-5 years of software engineering and testing experience, who has excellent knowledge of STLC, and can apply his/her knowledge to do functional and non-functional testing of existing and new software products.

### **Job Description:**

- Testing all aspects of the product/system like function/component, system, performance, regression and service using different techniques
- Providing regular feedback on testing and resolution status, including metrics, trace the result to quality risk and report it/escalate as appropriate to concerned people

### **Roles & Responsibilities:**

- Conduct both Manual Testing and Automated Testing (Selenium/QTP)
- Understand the application and prepare/execute test-plan, test cases using technical requirements and design as input for API Testing
- Work with development team to identify and capture test cases, ensure version management
- Setting up of test environments, designing test plans, developing test cases/scenarios/usage cases, and executing these cases
- Understand SDLC of the company and use the understanding while designing testing plans.
- Write and execute medium level to complex level SQL queries
- Test front-end applications, backend processes and databases
- Analyze test results, perform data validation, track defects and provide regular status updates

### **Candidate Profile:**

- 3-5 years relevant experience in Manual and Automated Testing areas
- Has understanding of the software development life cycle as well as the business approach for the product
- Has good analytical skills, decision making capabilities
- Self-motivated, detail oriented
- Able to work in a team as well as an individual
- Able to work under pressure and maintain deadline
- Able to join immediately

### **Preferred skillset:**

- Exposure on J-meter and writing unit tests for API testing (Scripts can be written in any language)
- Expertize in testing application features
- Expertize in performance testing of application, UI and database systems
- Expertize in automation testing

- Sound Testing and Analytical skills
- Expertize in debugging issues
- Good understanding of
  - Linux OS
  - File Systems
  - Networking
  - Disk IO

**Good to have:**

- Experience of working in an ISO enforced work environment (if it is ISO 13485, all the better!)
- Willingness to learn and work on Python and Cassandra. Working experience on these two will be a plus

**Job Type:** Full time, permanent

**Salary:** As per industrial standards (based on current experience and salary)

**Job Location:** Bangalore

**Who are we?**

Artificial Learning systems (Artelus) is a 2 year young company, working in the Deep Learning space to solve healthcare problems. The company seeks to make products, which would complement the knowledge and assist clinicians in making faster and more accurate diagnoses.

Our team comprises a group of dedicated scientists trying to make the world a healthier place using the latest advances in computer science and machine learning and applying it to the field of medicine and healthcare.

**Why work with Artelus?**

We are working on exciting new scientific developments in the area of healthcare, and working with us will get you solid education whatever your level of experience. This is a very exciting opportunity for a young scientist and we look forward to working with you to help you to develop your skills in our R&D center.

**What does working with Artelus mean to you?**

- Working in a high energy and challenging environment
- Work with International clients
- Work in cutting edge technologies
- Be a part of an exciting path breaking project
- Great environment to work in