

## Python Tech Lead (5-8 years of experience)

Artificial Learning Systems India Pvt. Ltd. is looking for an exceptional Technical Lead who will work with the engineering team and will have a good background in, and understanding of, software systems, and one who has the ability to work closely with the rest of the Engineering team from the early stages of design all the way through identifying and resolving production issues.

### **Candidate Profile:**

The ideal candidate will be passionate about this role which involves deep knowledge of both the application and the product, and he/she will also believe that automation is key to operating large-scale systems.

**Education:** BE/B.Tech. from reputed College

### **Technical skills required:**

- 5+ years' experience as a backend web developer in Python
- Software design skills in product development
- Strong understanding of the 3 key areas of web application architecture server backend, frontend presentation (HTML, CSS) and interactive web (JavaScript and jQuery)
- Proficiency in a modern open-source NoSQL database, preferably Cassandra
- Proficient in HTTP protocol, REST APIs, JSON
- Ability to do database design and modeling
- Experience with Flask/Django
- Experience with Gunicorn, Celery

**Job Type:** Full time, permanent

**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