

<b>Company</b>	Course5 Intelligence
<b>Position Title</b>	AI Scientist/Sr. AI Scientist/Principal AI Scientist - NLP
<b>Qualification</b>	B.E./B.Tech
<b>Department</b>	AI Labs
<b>Schedule</b>	Full-Time
<b>Location</b>	INDIA – Bengaluru
<b>Reports To</b>	Director

## OVERVIEW

About Course5 Intelligence – [www.course5i.com](http://www.course5i.com)

Course5 Intelligence enables organizations to make the most effective strategic and tactical moves relating to their customers, markets, and competition at the rapid pace that the digital business world demands. We do this by driving digital transformation through analytics, insights, and Artificial Intelligence (AI). Our clients experience higher top line and bottom line results with improved customer satisfaction and business agility. As we solve today's problems for our clients, we also enable them to reshape their businesses to meet and actualize the future.

Rapid advances in Artificial Intelligence and Machine Learning technology have enabled us to create disruptive technologies and accelerators under our Course5 Intelligence suites that combine analytics, digital, and research solutions to provide significant and long-term value to our clients.

Course5 Intelligence creates value for businesses through synthesis of a variety of data and information sources in a 360-degree approach, solution toolkits and frameworks for specific business questions, deep industry and domain expertise, Digital Suite and Research AI to accelerate solutions, application of state-of-the-art AI and next-generation technologies for cognitive automation and enhanced knowledge discovery, and a focus on actionable insight.

**Course5 AI Labs:** <https://www.linkedin.com/company/course5i-ai-labs/>

### 1. POSITION SUMMARY

This position is with AI Labs. This organization is the Innovation Hub of the company and is chartered with solving complex business problems through Artificial Intelligence, Machine Learning, NLP, Cognitive Computing and Platform/Product Engineering.

#### 2.1 Responsibilities

- Solve complex business problems of global organizations by applying NLP, AI and Machine Learning techniques.
- Build cognitive capabilities in multiple product and solution offerings.
- Build NLP, AI and Machine Learning algorithms. Integrate these algorithms into multiple product and solution offerings.
- Systemic study of the latest research and industry developments in Artificial Intelligence. Leverage these developments to solve real-world business problems.
- Envisage next-generation challenges and recommend solutions to solve them.

- Facilitate the IP generation process in the organization and works towards patenting of inventions.

## 2.2 Experience

- Bachelor's degree with 3 to 13 years of experience in Artificial Intelligence, Data Science, Machine Learning, Deep learning, Natural Language Processing (NLP)
- Hand-on Skills in Python or R, and working knowledge of Data Science.
- (Preferred) Expertise in using Neural Networks for complex pattern recognition.
- (Preferred) Prior experience in working on Big Data environments like Hadoop, Spark, etc.
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## 1.3 Personal Skills

- Ability to work on complex, highly visible, global engagements under minimal supervision.
- Ability to successfully operate in a fast-paced, dynamic and high-pressure environment.
- Ability to lead multiple technical programs at a single point of time.