

Company	Course5 Intelligence
Position Title	Lead Devops
Qualification	B.E./B.Tech.
Department	AI Labs
Schedule	Full-Time
Location	INDIA – Bengaluru
Reports To	Director/Senior Manager

OVERVIEW

About Course5 Intelligence – 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.

1.1 Responsibilities

- Designed tools for managing the infrastructure and programmed clean & re-usable simple codes.
- Developed codes for extensive test coverage, performed continuous deployment in a professional software engineering environment.
- Worked on various platforms with different programming languages and supported the production cluster management system.
- Configured server images, optimized the task performance in correspondence with the engineers
- Hands on experience in networking security, databases and cloud systems

- Profound knowledge in various scripting languages, system & server administration and mass system deployments
- Wide knowledge in operating system administration, programming languages, cloud platform deployment and networking protocols
- Outstanding knowledge in release engineering J2EE configuration, creating tools for engineering organization for performance optimization

1.2 Experience

6-10 years of hands on experience

Mandatory: Cloud platform management and setup at least in one of AWS, Azure or google, Docker, Scripting using shell script, Ubuntu OS experience, CLI using Jenkins

Good to have: kubernetes , Digital Ocean knowledge

DevOps: Experience with DevOps automation - Configuration Management and CI/CD tools (Jenkins, etc.)

Programming: Experience programming with Python, Bash, REST APIs, and JSON encoding

Version Control: Working experience with one or more version control platforms (Git, SVN)

Hands on experience in deployment and maintenance of components

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.