Position Title	AI Program Director
Location	Bangalore
Reports To	SVP, AI Labs
Division	AI Labs
Travel Percentage	0 - 10%

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/

POSITION SUMMARY

The **AI Program Director** will be an integral part of Course5 AI Labs, our state-of-the-art Artificial Intelligence, R&D and Innovation Center. This function is chartered with solving complex business problems of Fortune 500 companies through Artificial Intelligence and other advanced technologies.

This is a hands-on technical program management role. The incumbent will primarily be responsible for building the roadmaps for complex AI programs, and driving the execution of these roadmaps.

Responsibilities

- Own the creation and management of all AI and technology roadmaps at Course5 AI Labs.
- Drive the development of best-in-class AI-based products and platforms in partnership with the Artificial Intelligence, Software R&D and Product Engineering teams.
- End-to-end lifecycle management of all major AI programs. Establish and drive clear chains of accountability among multiple stakeholder teams. Provide ongoing program oversight, and proactively work towards identifying and resolving issues.
- Partner with clients and customer-facing organizations to determine new use cases for AI Labs. Drive the fulfiment of these use cases through proof-of-concepts and prototypes.
- Manage project prioritization and tradeoffs to enable AI Labs to meet its cost, output, and quality goals. Resolve strategic issues that may arise between different stakeholder groups due to conflicting priorities.
- Partner with Marketing, HR, Recruiting and other teams to establish a strong presence of AI Labs in top academic circles, social media, and industry forums.
- Systemic adoption of the best practices in technical program management. Establish reference architectures, and generate thought leadership in this field.

Experience

- Bachelor's degree in Science, Mathematics, Engineering or Technology.
- 12 to 18 years in software engineering, with at least 5 years in technical program management.
- Proven track record in architecting and developing high-scalable/high-performance/high-availability software applications for large-scale production environments.
- Strong foundation in algorithms, data structures, virtualization, performance tuning, software design principles, and quality assurance & validation.
- Experience in Agile/Scrum, Big Data, RDBMS, NoSQL, Full Stack Development, and SaaS/PaaS.
- Experience in working on Artificial Intelligence, Machine Learning or Data Science projects.
- Expertise in emerging areas like blockchain, decentralized/distributed development, DevOps, edge computing, microservices, NoSql databases, etc.

Personal Skills

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