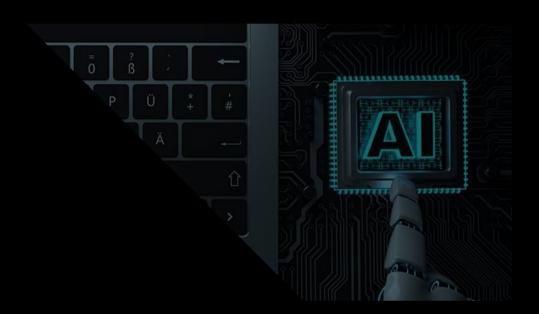


INFIMIND INSTITUTE OF SKILL DEVELOPMENT PVT. LTD.



INFIMIND CERTIFICATION PROGRAMME IN ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

www.infimindinstitute.com

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About Infimind

Infimind Institute of Skill Development (IISD) was incorporated on 19th April 2017 and started operations on 1st January 2018 as LLP. However, owing to its growth, IISD transformed into a Private Limited company on 13th March 2020. Head Quartered in Bengaluru, Karnataka we are a young organization evolved with a commitment to deliver skill development courses, corporate trainings and offer consultancy services that transforms both individuals and organizational business practices.

Our Vision

We, at Infimind Institute, believe students and workforce should be upskilled and upto-date with the technologies for better performance.

Also, on our research, we realized there is always a huge gap between the demand and supply of skilled workforce with demand being extremely high and supply being less due to lack of skill. There are many posts vacant due to non-availability of skilled people.

Our ultimate vision is to bridge the gap by conducting quality training programs on various courses that imbibes confidence in the learners and empowers them in application of the learned skill in their relevant domains/industries.

STRATEGIC PARTNERS & CLIENTS





















































We're happy to see our clients growing

ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

Topics Covered

- Overview of Business Analytics, Artificial Intelligence and Machine Learning
- Big Data Analysis Introduction and Applications
- Introduction and Use of Anaconda, Jupyter Notebook, Python for Data Analysis & Machine Learning
- Data Import and Manipulation in Python, Pandas, NumPy
- Math for Data Analysis
- Data Visualisation in Python/Matplotlib
- Exploratory Data Analysis
- Naïve Bayes
- Clustering and Dimensionality Reduction
- Support Vector Machines
- Ensembles
- Introduction to Computer Vision and Image Processing
- Hyperparameters, Optimizers and Activation Functions
- Overfitting and its Remediation
- Information Flow in A Neural Network
- Convolutional Neural Networks
- Recurrent Neural Networks
- Getting Started With NLP, NLTK, Basics of Text Processing
- Lexical Processing
- Syntax and Semantics
- Primer on Graphical Models, Learning and Inference in Graphical Models
- Introduction to Reinforcement Learning

Methodology of the training

Interactive faculty lectures

Practical sessions, assignments, and industry-oriented projects to work on

Question and Answer session at the end of every class

Hand holding, as and when required, both by faculty and Infimind Institute

Having a great student faculty ratio to create ideal learning platform

Details

About the training



6 months' duration



Weekend batches



Online live instructor



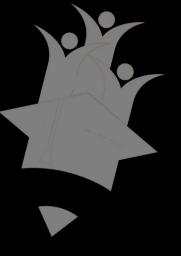
120+ hours of faculty lectures



250+ hours of practical assignments and projects



40 to 60 hours of Q & A sessions

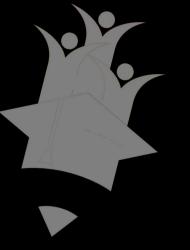


WHY AI-ML?

Artificial Intelligence is a branch of science that promises to be the future by producing intelligent machines, that can mimic humans in thinking and problem solving.

Almost 80% of the domains in the industry is moving towards application of AI with the availability of large amount of data and to maneuver better results out of the data.

Artificial Intelligence is no doubt "the future" and with the application possibilities, everyone is looking forward for the application of Al.

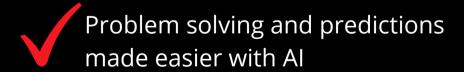


FUTURE IN AI-ML





Reduction in redundant, human errors



ABOUT THE PROGRAMME

FEES: Rs. 59,000 + GST

EMIs: No-Cost EMIs available for up to 6 months.

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INFIMIND'S USP

INNOVATIVE

ACCESSBILE

AFFORDABLE

OVERVIEW OF THE PROGRAMME

INDUSTRY EXPERT FACULTIES:

Highly experienced faculties who have provided consultancy services to various organizations applying their AI and ML skillset. Benefits to you, snippets and examples of real-life scenario on most of the modules taught.

PRACTICAL-ORIENTED TRAINING:

We believe in hands-on training and so let you explore the application of training received through working on projects and assignments.

We encourage you to choose a topic and work on your own project with the knowledge acquired through the program.

PLACEMENT ASSISTANCE:

"All is well that ends well." After the completion of the course, we provide you assistance in resume creation (if needed), conduct mock interviews, and provide placement assistance.



FAQs

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1. What are the top skills acquired through this programme?

Data Cleaning, Neural Networks, Supervised / Unsupervised Machine Learning, MI algorithms, NLP, Ensembles, Decision Tree, and much more.

2. Who is the faculty?

We have industry experts as our faculties.

Mr. Umesha Nayak, an MS from BITS-Pilani and Dr. Umesh Hodeghatta Rao, a Ph.D. holder in CS from IIT-Kharagpur.

Both have vast industrial exposure through providing consultancy services. They have conducted various workshops and bootcamps on the subject AI & ML to analysts.

3. Is this a certification course?

Yes, at the completion of the course, a certificate that is co-signed by the faculty and the Institute is issued to the candidates.

Thank you for choosing us to be your learning institute. We will make your learning a happy and pleasurable one.



Let's Talk Reach Out to Us

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