Managing Machine Learning projects with Google Cloud

Category: AI, Data & Analytics | **Vendor:** Google Cloud

Duration: 2.00 hours (1 days) **1.6 CPD Hours**

Rating: ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format: vILT

Who Should Attend

Business Transformation with Google Cloud (on-demand)

Learning Outcomes

Upon successful completion of this course, participants will be able to:

Course ObjectivesThoroughly understand how ML can be used to improve business processes and create new valueExplore common machine learning use cases implemented by businessesIdentify the requirements to carry out an ML project, from assessing feasibility, to data preparation, model training, evaluation, and deploymentDefine data characteristics and biases that affect the quality of ML modelsRecognize key considerations for managing ML projects, including data strategy, governance, and project teamsPitch a custom ML use case that can meaningfully impact your business, Course ObjectivesThoroughly understand how ML can be used to improve business processes and create new valueExplore common machine learning use cases implemented by businessesIdentify the requirements to carry out an ML project, from assessing feasibility, to data preparation, model training, evaluation, and deploymentDefine data characteristics and biases that affect the quality of ML modelsRecognize key considerations for managing ML projects, including data strategy, governance, and project teamsPitch a custom ML use case that can meaningfully impact your business, Course ObjectivesThoroughly understand how ML can be used to improve business processes and create new valueExplore common machine learning use cases implemented by businessesIdentify the requirements to carry out an ML project, from assessing feasibility, to data preparation, model training, evaluation, and deploymentDefine data characteristics and biases that affect the quality of ML modelsRecognize key considerations for managing ML projects, including data strategy, governance, and project teamsPitch a custom ML use case that can meaningfully impact your business, Course ObjectivesThoroughly understand how ML can be used to improve business processes and create new valueExplore common machine learning use cases implemented by businessesIdentify the requirements to carry out an ML project, from assessing feasibility, to data preparation, model training, evaluation, and deploymentDefine data characteristics and biases that affect the quality of ML modelsRecognize key considerations for managing ML projects, including data strategy, governance, and project teamsPitch a custom ML use case that can meaningfully impact your business, Course ObjectivesThoroughly understand how ML can be used to improve business processes and create new valueExplore common machine learning use cases implemented by businessesIdentify the requirements to carry out an ML project, from assessing feasibility, to data preparation, model training, evaluation, and deploymentDefine data characteristics and biases that affect the quality of ML modelsRecognize key considerations for managing ML projects, including data strategy, governance, and project teamsPitch a custom ML use case that can meaningfully impact your business, Course ObjectivesThoroughly understand how ML can be used to improve business processes and create new valueExplore common machine learning use cases implemented by

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Detailed Course Outline

Introduction, Introduction, What is Machine Learning?, What is Machine Learning?, Employing ML, Employing ML, Discovering ML Use Cases, Discovering ML Use Cases, How to Be Successful at ML, How to Be Successful at ML

Frequently Asked Questions

Q: What delivery options are available for Managing Machine Learning projects with Google Cloud?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
- Traditional Instructor-Led Classroom Training (ILT)
- On-site delivery at your offices anywhere in United Kingdom
- Private dedicated courses customized for your team

Q: How many CPD hours does this course provide?

The 1-day Managing Machine Learning projects with Google Cloud course provides up to 1.6 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Managing Machine Learning projects with Google Cloud training?

The training takes place over 1 day(s), with each day lasting approximately 2.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Managing Machine Learning projects with Google Cloud?

Yes, we provide corporate training, dedicated training, and closed classes for Managing Machine Learning projects with Google Cloud. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: Managing Machine Learning projects with Google Cloud, Google Cloud, vILT

Q: Why choose Nexus Human for Managing Machine Learning projects with Google Cloud?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Managing Machine Learning projects with Google Cloud training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

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