



Jul 6, 2025

Pinto Costas Antony

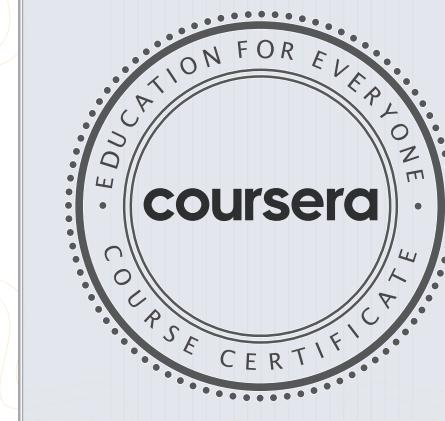
has successfully completed

AI Essentials

an online non-credit course authorized by Intel and offered through Coursera

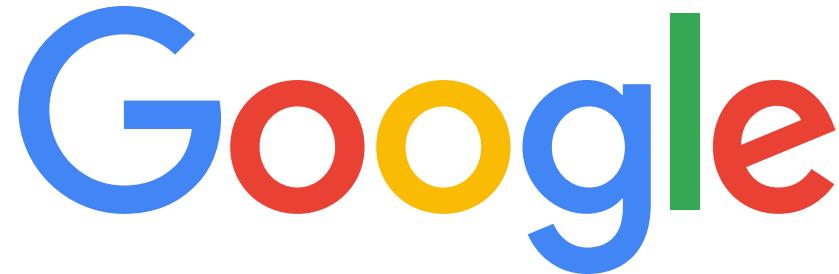


COURSE CERTIFICATE



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<https://coursera.org/verify/HVOD5AFXD91L>

Coursera has confirmed the identity of this individual and
their participation in the course.



Jan 10, 2025

Pinto Costas Antony

has successfully completed

Build Wireframes and Low-Fidelity Prototypes

an online non-credit course authorized by Google and offered through Coursera

A handwritten signature of Amanda Brophy is placed over a dotted line.

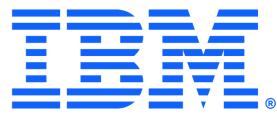
Amanda Brophy
Global Director of Google Career Certificates

COURSE CERTIFICATE



Verify at:
<https://coursera.org/verify/ZX4HLQQVJ1KR>

Coursera has confirmed the identity of this individual and
their participation in the course.



May 4, 2025

Pinto Costas Antony

has successfully completed

Building AI Powered Chatbots Without Programming

an online non-credit course authorized by IBM and offered through Coursera

Antonio Cangiano

Antonio Cangiano
Engineering Manager and AI Specialist
IBM Digital Business Group

COURSE CERTIFICATE



Verify at:
<https://coursera.org/verify/XDDMUB472658>

Coursera has confirmed the identity of this individual and
their participation in the course.



Feb 8, 2025

Pinto Costas Antony

has successfully completed

Classify Images of Cats and Dogs using Transfer Learning

an online non-credit project authorized by Google Cloud and offered through Coursera

Google Cloud Training

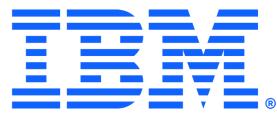
PROJECT CERTIFICATE



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<https://coursera.org/verify/WMLP0867AMHM>

Coursera has confirmed the identity of this individual and
their participation in the project.



Aug 1, 2025

Costas Antony Pinto

has successfully completed

Cloud Native, Microservices, Containers, DevOps
and Agile

an online non-credit course authorized by IBM and offered through Coursera

Muhammad Yahya

Muhammad Yahya
Software Engineer and Data Consultant

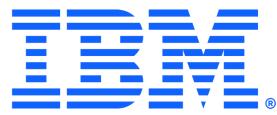
Rav Ahuja
Global Program Director
IBM Skills Network

COURSE CERTIFICATE



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<https://coursera.org/verify/EOTFBFED9TVK>

Coursera has confirmed the identity of this individual and
their participation in the course.



Jul 11, 2025

Pinto Costas Antony

has successfully completed

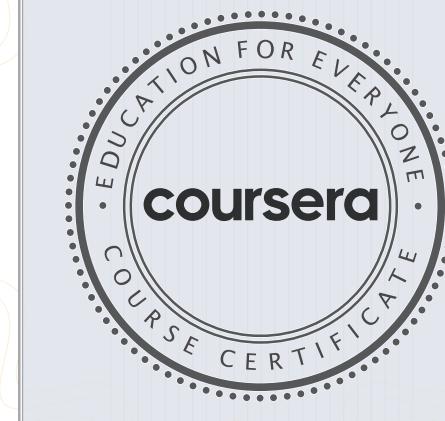
Computer Networks and Network Security

an online non-credit course authorized by IBM and offered through Coursera

Rav Ahuja
Global Program Director
IBM Skills Network

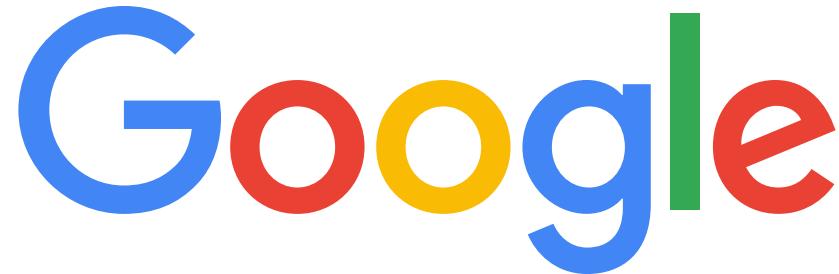
Dr. Manish Kumar
Subject Matter Expert
Cybersecurity

COURSE CERTIFICATE



Verify at:
<https://coursera.org/verify/J14BQC1HUA36>

Coursera has confirmed the identity of this individual and
their participation in the course.



Oct 4, 2024

Pinto Costas Antony

has successfully completed

Crash Course on Python

an online non-credit course authorized by Google and offered through Coursera

Google

Google

COURSE CERTIFICATE



Verify at:
<https://coursera.org/verify/F76M6ZBTKU5F>

Coursera has confirmed the identity of this individual and
their participation in the course.



Jan 25, 2025

Pinto Costas Antony

has successfully completed

Create and Test a Document AI Processor

an online non-credit project authorized by Google Cloud and offered through Coursera

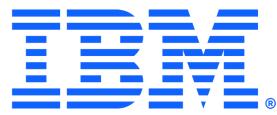
Google Cloud Training

PROJECT CERTIFICATE



Verify at:
<https://coursera.org/verify/6A7RFQ3O5D89>

Coursera has confirmed the identity of this individual and
their participation in the project.



Aug 4, 2025

Costas Antony Pinto

has successfully completed

Data Analysis with Python

an online non-credit course authorized by IBM and offered through Coursera

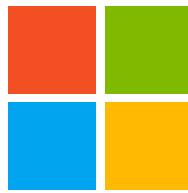
Joseph Santarcangelo
Senior Data Scientist
IBM

COURSE CERTIFICATE



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<https://coursera.org/verify/B39S7H26Z17E>

Coursera has confirmed the identity of this individual and
their participation in the course.



Microsoft

Nov 17, 2024

Pinto Costas Antony

has successfully completed

Designing for User Experience

an online non-credit course authorized by Microsoft and offered through Coursera

Marni Baker-Stein

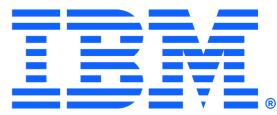
Marni Baker-Stein,
Chief Content Officer

COURSE
CERTIFICATE



Verify at:
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Coursera has confirmed the identity of this individual and
their participation in the course.



Aug 7, 2025

Costas Antony Pinto

has successfully completed

Developing AI Applications with Python and Flask

an online non-credit course authorized by IBM and offered through Coursera

Abhishek Gagneja
Python and AI Subject Matter Expert

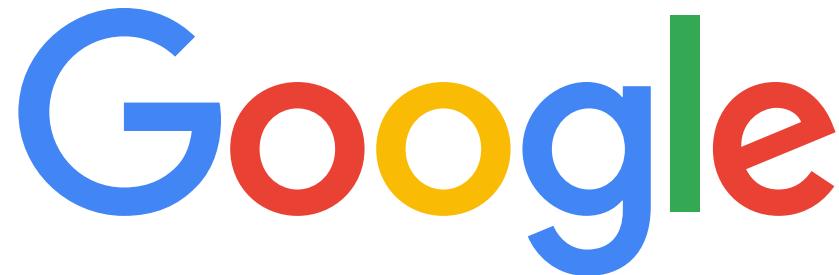
Ramesh Sannareddy
Data Engineering Subject Matter Expert
Skill-up Technologies

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their participation in the course.



Jul 12, 2025

Pinto Costas Antony

has successfully completed

Discover the Art of Prompting

an online non-credit course authorized by Google and offered through Coursera

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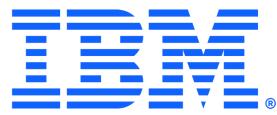
Amanda Brophy
Global Director of Google Career Certificates

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Coursera has confirmed the identity of this individual and
their participation in the course.



May 3, 2025

Pinto Costas Antony

has successfully completed

Exploratory Data Analysis for Machine Learning

an online non-credit course authorized by IBM and offered through Coursera

Joseph Santarcangelo
Senior Data Scientist
IBM

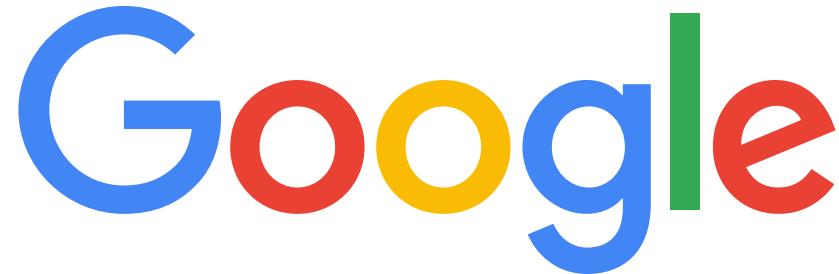
Svitlana Kramar
Data Science Content Developer
Skills Network

COURSE CERTIFICATE



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Coursera has confirmed the identity of this individual and
their participation in the course.



Nov 17, 2024

Pinto Costas Antony

has successfully completed

Foundations of User Experience (UX) Design

an online non-credit course authorized by Google and offered through Coursera

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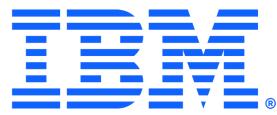
Amanda Brophy
Global Director of Google Career Certificates

COURSE CERTIFICATE



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Coursera has confirmed the identity of this individual and
their participation in the course.



Jul 12, 2025

Pinto Costas Antony

has successfully completed

Fundamentals of AI Agents Using RAG and LangChain

an online non-credit course authorized by IBM and offered through Coursera

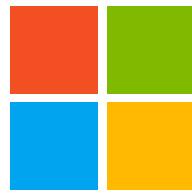
Ashutosh Sagar, Fateme Akbari
Joseph Santarcangelo, Kang Wang

COURSE CERTIFICATE



Verify at:
<https://coursera.org/verify/34V6A96DE53>

Coursera has confirmed the identity of this individual and
their participation in the course.



Microsoft

Oct 11, 2024

Pinto Costas Antony

has successfully completed

Fundamentals of UI/UX Design

an online non-credit course authorized by Microsoft and offered through Coursera

Marni Baker-Stein

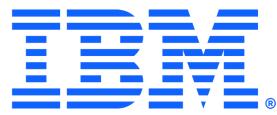
Marni Baker-Stein,
Chief Content Officer

COURSE
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May 28, 2025

Pinto Costas Antony

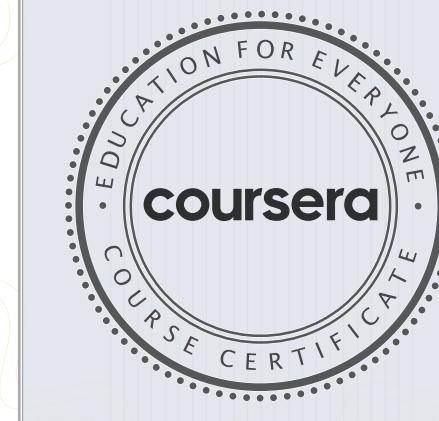
has successfully completed

Gen AI Foundational Models for NLP & Language Understanding

an online non-credit course authorized by IBM and offered through Coursera

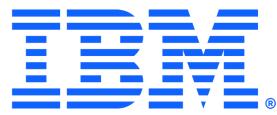
Joseph Santarcangelo
Senior Data Scientist
IBM

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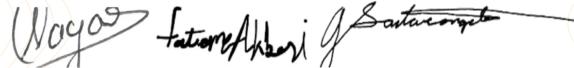
Jul 12, 2025

Pinto Costas Antony

has successfully completed

Generative AI Advance Fine-Tuning for LLMs

an online non-credit course authorized by IBM and offered through Coursera



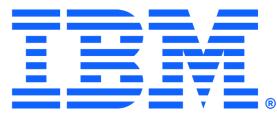
Ashutosh Sagar
Fateme Akbari
Joseph Santarcangelo

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their participation in the course.



Apr 19, 2025

Pinto Costas Antony

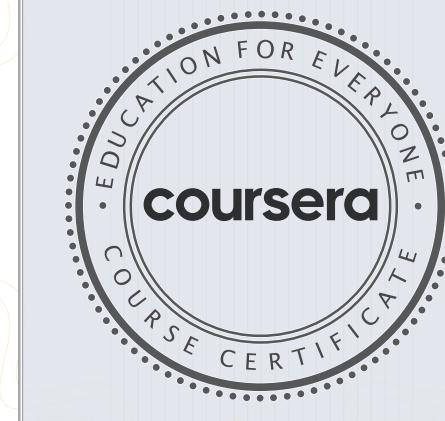
has successfully completed

Generative AI and LLMs: Architecture and Data Preparation

an online non-credit course authorized by IBM and offered through Coursera

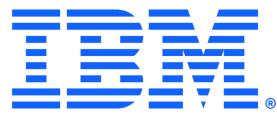
Joseph Santarcangelo
Senior Data Scientist
IBM

COURSE CERTIFICATE



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<https://coursera.org/verify/OD8FKENK6JSI>

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Jun 22, 2025

Pinto Costas Antony

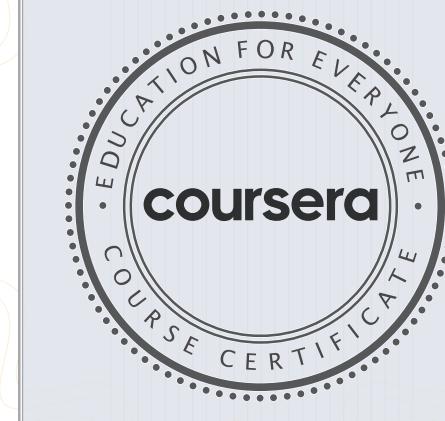
has successfully completed

**Generative AI: Business Transformation and
Career Growth**

an online non-credit course authorized by IBM and offered through Coursera

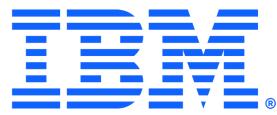
Rav Ahuja
Global Program Director,
Skills Network

COURSE CERTIFICATE



Verify at:
<https://coursera.org/verify/1HL4SRT0GDBD>

Coursera has confirmed the identity of this individual and
their participation in the course.



Jul 6, 2025

Pinto Costas Antony

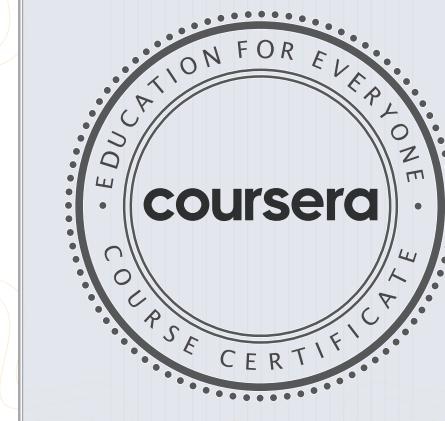
has successfully completed

Generative AI Engineering and Fine-Tuning
Transformers

an online non-credit course authorized by IBM and offered through Coursera

Ashutosh Sagar
Fateme Akbari
Joseph Santarcangelo

COURSE CERTIFICATE



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Coursera has confirmed the identity of this individual and
their participation in the course.



7 Courses

**Generative AI and LLMs:
Architecture and Data
Preparation**

**Gen AI Foundational Models
for NLP & Language
Understanding**

**Generative AI Language
Modeling with Transformers**

**Generative AI Engineering
and Fine-Tuning
Transformers**

**Generative AI Advance Fine-
Tuning for LLMs**

**Fundamentals of AI Agents
Using RAG and LangChain**

**Project: Generative AI
Applications with RAG and
LangChain**



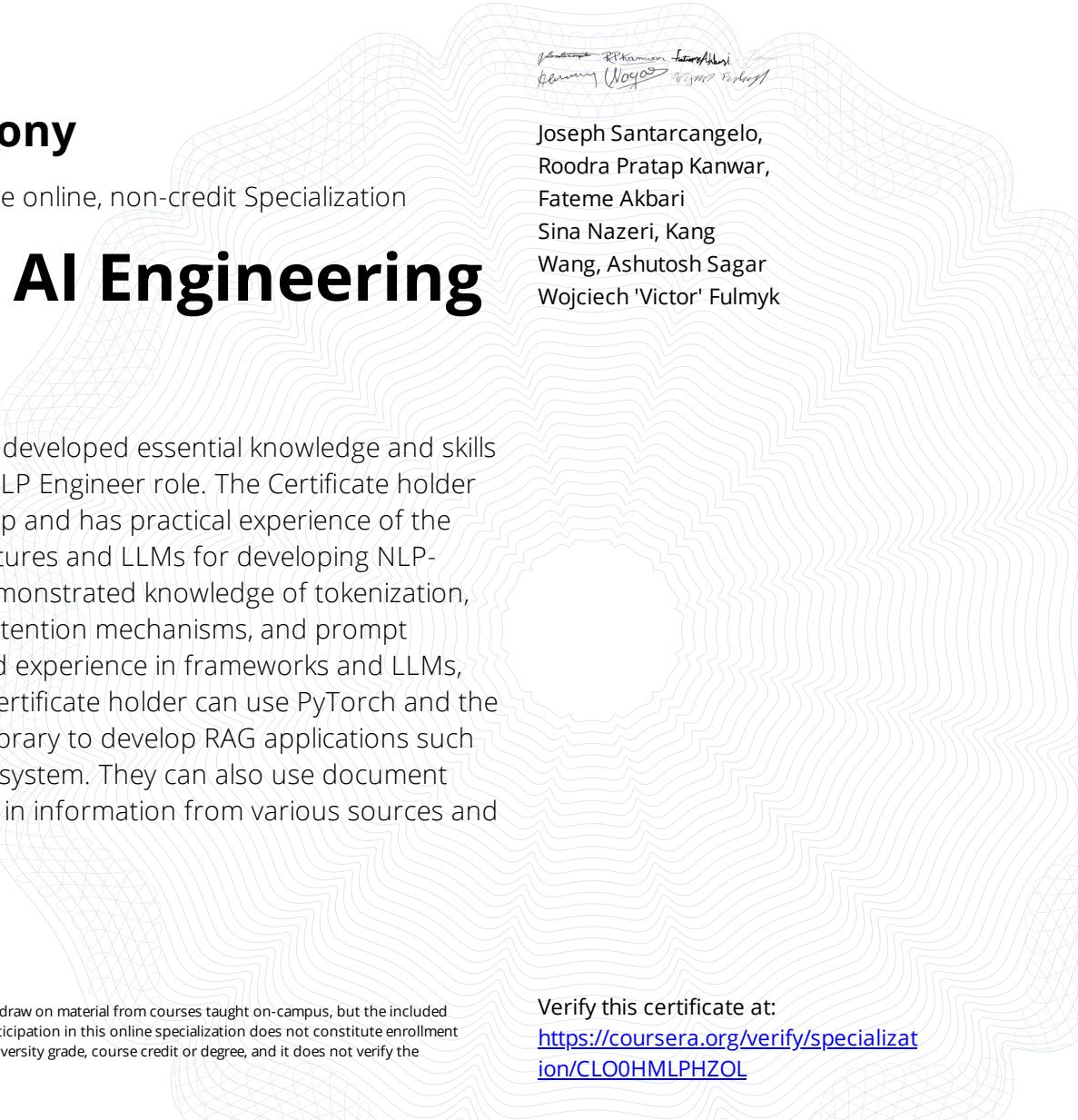
Jul 13, 2025

Pinto Costas Antony

has successfully completed the online, non-credit Specialization

Generative AI Engineering with LLMs

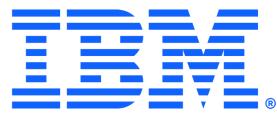
In this Specialization, learners developed essential knowledge and skills to perform tasks in an AI or NLP Engineer role. The Certificate holder has demonstrated a firm grasp and has practical experience of the various generative AI architectures and LLMs for developing NLP-based systems. They have demonstrated knowledge of tokenization, data loaders, transformers, attention mechanisms, and prompt engineering. They have gained experience in frameworks and LLMs, such as GPT and BERT. The Certificate holder can use PyTorch and the Hugging Face Transformers library to develop RAG applications such as a question-and-answering system. They can also use document loaders in LangChain to bring in information from various sources and prepare it for processing.



Joseph Santarcangelo,
Roodra Pratap Kanwar,
Fateme Akbari
Sina Nazeri, Kang
Wang, Ashutosh Sagar
Wojciech 'Victor' Fulmyk

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

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<https://coursera.org/verify/specialization/CLO0HMLPHZOL>



Jun 15, 2025

Pinto Costas Antony

has successfully completed

Generative AI: Foundation Models and Platforms

an online non-credit course authorized by IBM and offered through Coursera

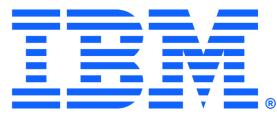
Rav Ahuja
Global Program Director,
Skills Network

COURSE CERTIFICATE



Verify at:
<https://coursera.org/verify/ANF7D6SQ64F1>

Coursera has confirmed the identity of this individual and
their participation in the course.



Jun 22, 2025

Pinto Costas Antony

has successfully completed

Generative AI: Impact, Considerations, and Ethical Issues

an online non-credit course authorized by IBM and offered through Coursera

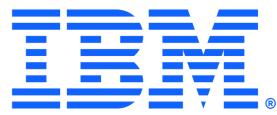
Rav Ahuja
Global Program Director,
Skills Network

COURSE CERTIFICATE



Verify at:
<https://coursera.org/verify/99BTCFB3AOXH>

Coursera has confirmed the identity of this individual and
their participation in the course.



May 5, 2025

Pinto Costas Antony

has successfully completed

Generative AI: Introduction and Applications

an online non-credit course authorized by IBM and offered through Coursera

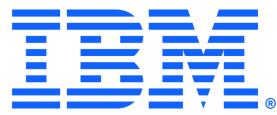
Rav Ahuja
Global Program Director,
Skills Network

COURSE CERTIFICATE



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their participation in the course.



Jun 11, 2025

Pinto Costas Antony

has successfully completed

Generative AI Language Modeling with Transformers

an online non-credit course authorized by IBM and offered through Coursera

Fateme Akbari Joseph Santarcangelo Adrian Wang

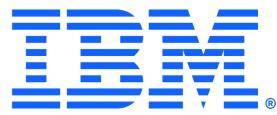
Fateme Akbari
Joseph Santarcangelo
Adrian Wang

COURSE CERTIFICATE



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Coursera has confirmed the identity of this individual and
their participation in the course.



Jul 16, 2025

Costas Antony Pinto

has successfully completed

Getting Started with Git and GitHub

an online non-credit course authorized by IBM and offered through Coursera



Upkar Lidder
Rav Ahuja
Lavanya Thiruvali Sunderarajan

COURSE CERTIFICATE



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Coursera has confirmed the identity of this individual and
their participation in the course.



5 Courses

Introduction to AI

Maximize Productivity With AI Tools

Discover the Art of Prompting

Use AI Responsibly

Stay Ahead of the AI Curve



Jul 12, 2025

Pinto Costas Antony

has successfully completed the online, non-credit Specialization

Google AI Essentials

Those who earn the Google AI Essentials Certificate have completed five courses, developed by Google, featuring hands-on practice designed to build AI skills. They are competent in using AI tools responsibly and improving productivity across their workflow.

A handwritten signature in black ink that reads "Amanda Brophy".

Amanda Brophy
Global Director of
Google Career
Certificates

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:
<https://coursera.org/verify/specialization/EBUHKHMJ7OMC>

In recognition of the commitment to achieve
professional excellence



Pinto Costas Antony

Has successfully satisfied the requirements for:

Supervised Machine Learning: Regression



Issued on: Apr 23, 2025

Issued by: Coursera

Verify: <https://www.credly.com/badges/75d7d661-26b2-496b-ac39-b6319812d3e5>



In recognition of the commitment to achieve
professional excellence



Costas Antony Pinto

Has successfully satisfied the requirements for:

Git and GitHub Essentials

Issued on: Jul 16, 2025

Issued by: Coursera



Verify: <https://www.credly.com/badges/8ac565e0-cb02-47b3-a47e-2966129c5784>





3 Courses

AI Essentials

The Intel® AI Value

Intel® AI Win Recipes



Jul 12, 2025

Pinto Costas Antony

has successfully completed the online, non-credit Specialization

Intel® AI Fundamentals

Artificial Intelligence (AI) is becoming an everyday part of almost every business. If you aren't selling AI today, then you might be missing a huge opportunity. Learn the basics of AI to be able to recommend and sell AI solutions, including what AI is, why it is relevant now, what a typical AI journey looks like, and how to start the AI conversation with the different AI personas you'll likely interact with. You'll raise your comfort level in selling the Intel AI portfolio and learn details behind several representative case studies that can scale across similar use cases and/or industry verticals.



The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:

<https://coursera.org/verify/specialization/T0LEXR03D1IR>



Jul 12, 2025

Pinto Costas Antony

has successfully completed

Intel® AI Win Recipes

an online non-credit course authorized by Intel and offered through Coursera



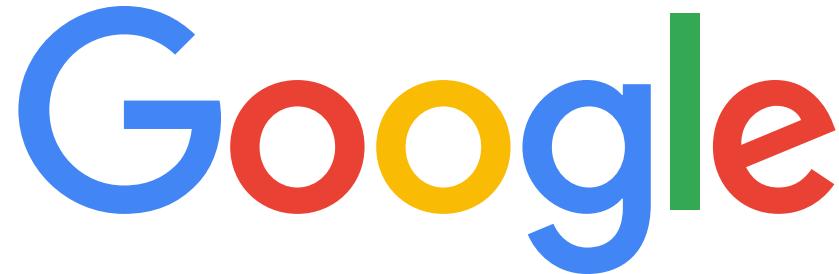
COURSE CERTIFICATE



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<https://coursera.org/verify/B5X8P3NKJ2WQ>

Coursera has confirmed the identity of this individual and
their participation in the course.



Jul 6, 2025

Pinto Costas Antony

has successfully completed

Introduction to AI

an online non-credit course authorized by Google and offered through Coursera

A handwritten signature of Amanda Brophy is placed here.

Amanda Brophy
Global Director of Google Career Certificates

COURSE CERTIFICATE



Verify at:
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Coursera has confirmed the identity of this individual and
their participation in the course.



Nov 30, 2024

Pinto Costas Antony

has successfully completed

Introduction to Back-End Development

an online non-credit course authorized by Meta and offered through Coursera



COURSE CERTIFICATE



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<https://coursera.org/verify/QDDCI21SZE14>

Coursera has confirmed the identity of this individual and
their participation in the course.



Dec 12, 2024

Pinto Costas Antony

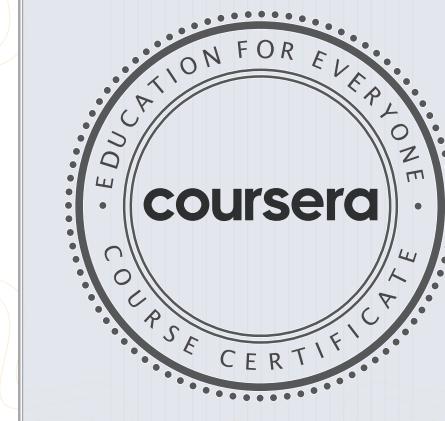
has successfully completed

Introduction to Data Analytics in Google Cloud

an online non-credit course authorized by Google Cloud and offered through Coursera

Google Cloud Training

COURSE CERTIFICATE



Verify at:

<https://coursera.org/verify/MB0HQOKCBNTD>

Coursera has confirmed the identity of this individual and
their participation in the course.



Nov 30, 2024

Pinto Costas Antony

has successfully completed

Introduction to Front-End Development

an online non-credit course authorized by Meta and offered through Coursera



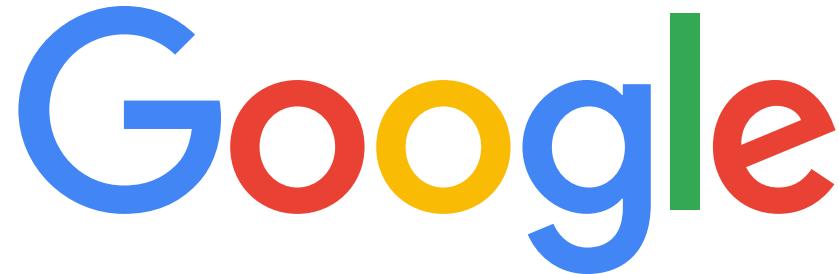
COURSE CERTIFICATE



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<https://coursera.org/verify/YZV51UEYHRVD>

Coursera has confirmed the identity of this individual and
their participation in the course.



Aug 4, 2025

Costas Antony Pinto

has successfully completed

Introduction to Git and GitHub

an online non-credit course authorized by Google and offered through Coursera

Google

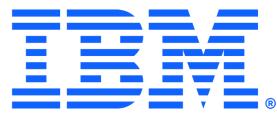
Google

COURSE CERTIFICATE



Verify at:
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Jul 14, 2025

Pinto Costas Antony

has successfully completed

Introduction to Software Engineering

an online non-credit course authorized by IBM and offered through Coursera



Lin Joyner, Senior Instructional Designer & Content Developer
Rav Ahuja, Global Program Director
Bethany Hudnutt, Instructional Designer at Skill Up Technologies

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Jan 26, 2025

Pinto Costas Antony

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Introduction to Vertex AI Studio

an online non-credit course authorized by Google Cloud and offered through Coursera

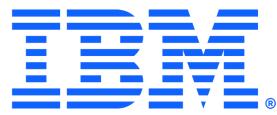
Google Cloud Training

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Jul 14, 2025

Pinto Costas Antony

has successfully completed

Java Programming for Beginners

an online non-credit course authorized by IBM and offered through Coursera

Rav Ahuja
Global Program Director
IBM Skills Network

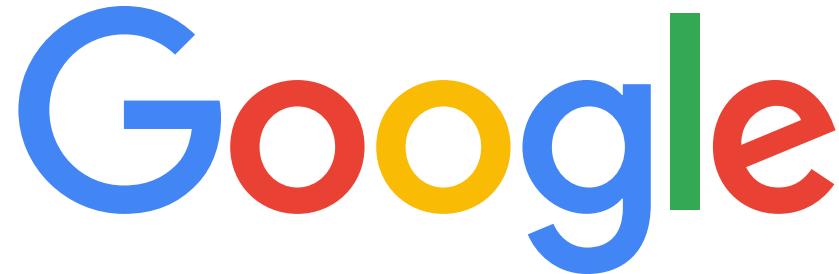
Ramanujam Srinivasan
Chief Architect

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Jul 11, 2025

Pinto Costas Antony

has successfully completed

Maximize Productivity With AI Tools

an online non-credit course authorized by Google and offered through Coursera

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Amanda Brophy
Global Director of Google Career Certificates

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Aug 9, 2024

Pinto Costas Antony

has successfully completed

MySQL with Information Technology

an online non-credit project authorized by Coursera Project Network and offered through Coursera

Judy Richardson

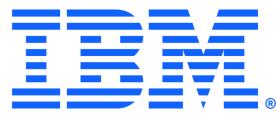
Judy Richardson
Subject Matter Expert
Freedom Learning Group

PROJECT CERTIFICATE



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Jul 16, 2025

Costas Antony Pinto

has successfully completed

Object Oriented Programming in Java

an online non-credit course authorized by IBM and offered through Coursera

Rav Ahuja
Global Program Director
IBM Skills Network

Ramanujam Srinivasan
Chief Architect

COURSE CERTIFICATE



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Object Oriented Programming in Java

ISSUED TO

Costas Antony Pinto



Issued on: 17 JUL 2025

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Dec 1, 2024

Pinto Costas Antony

has successfully completed

Programming with JavaScript

an online non-credit course authorized by Meta and offered through Coursera

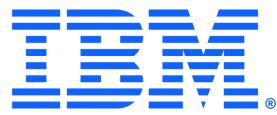


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Jul 13, 2025

Pinto Costas Antony

has successfully completed

Project: Generative AI Applications with RAG and LangChain

an online non-credit course authorized by IBM and offered through Coursera

planning

Wojciech Fulmyk

Wojciech 'Victor' Fulmyk
PhD Candidate
Data Scientist and AI Engineer
IBM Skills Network

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Aug 4, 2025

Costas Antony Pinto

has successfully completed

Spring Framework for Java Development

an online non-credit course authorized by SkillUp EdTech and offered through Coursera

Ramanujam Srinivasan

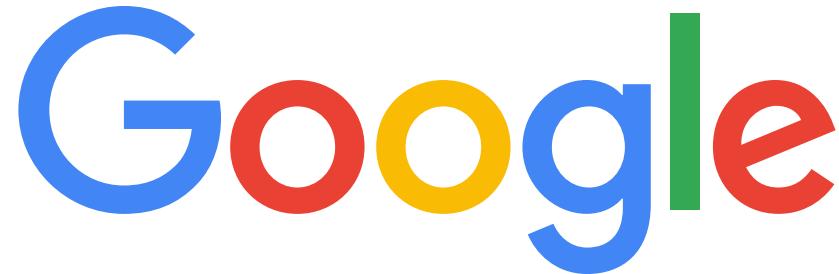
Ramanujam Srinivasan
Chief Architect

COURSE CERTIFICATE



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Nov 17, 2024

Pinto Costas Antony

has successfully completed

Start the UX Design Process: Empathize, Define,
and Ideate

an online non-credit course authorized by Google and offered through Coursera

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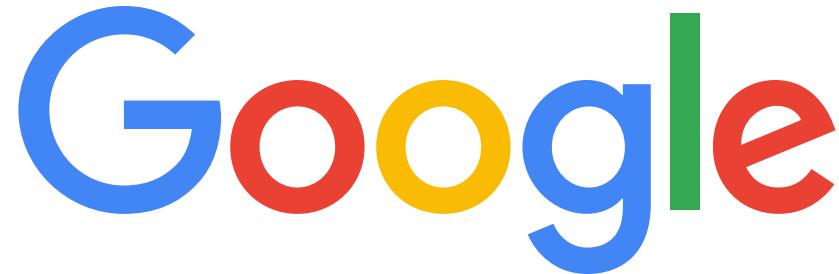
Amanda Brophy
Global Director of Google Career Certificates

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Jul 12, 2025

Pinto Costas Antony

has successfully completed

Stay Ahead of the AI Curve

an online non-credit course authorized by Google and offered through Coursera

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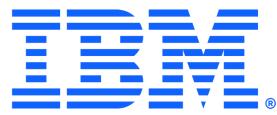
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Apr 23, 2025

Pinto Costas Antony

has successfully completed with honors

Supervised Machine Learning: Regression

an online non-credit course authorized by IBM and offered through Coursera

Mark Grover Miguel M. Maldonado Svitlana-

Mark Grover
Miguel Maldonado
Lana Kramar

COURSE CERTIFICATE

WITH HONORS



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Jul 11, 2025

Pinto Costas Antony

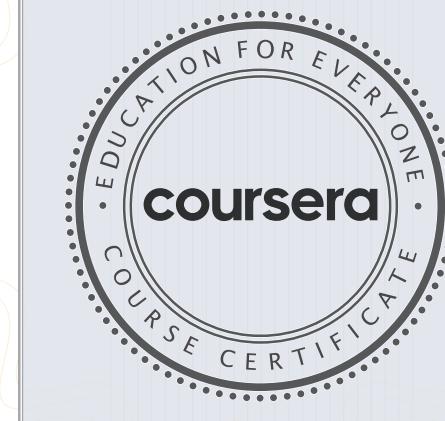
has successfully completed

The Intel® AI Value

an online non-credit course authorized by Intel and offered through Coursera



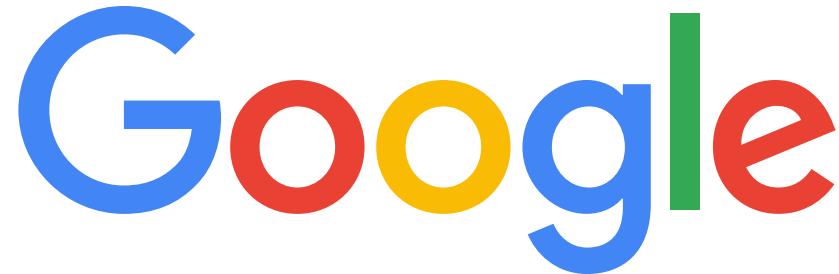
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Jul 12, 2025

Pinto Costas Antony

has successfully completed

Use AI Responsibly

an online non-credit course authorized by Google and offered through Coursera

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Amanda Brophy
Global Director of Google Career Certificates

COURSE CERTIFICATE



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Jan 31, 2025

Pinto Costas Antony

has successfully completed

Vertex Pipelines: Qwik Start

an online non-credit project authorized by Google Cloud and offered through Coursera

Google Cloud Training

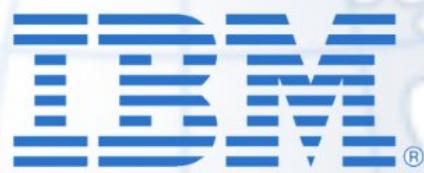
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IBM Developer Skills Network



Git and GitHub Essentials

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Supervised Machine Learning: Regression

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