



Certified FinTech Analyst Institute

THIS IS TO CERTIFY THAT

WANG XIBAI

Has satisfactorily completed the requirements for membership
to the Certified FinTech Analyst Institute and has been awarded
the professional designation:

CERTIFIED FINTECH ANALYST

IN TESTIMONY WHEREOF, WE HAVE SUBSCRIBED OUR SIGNATURES UNDER THE SEAL OF THE INSTITUTE

2025 MAR
DATE




SIGNATURE



New Product Development Professional (NPDP)

ISSUED TO

Xibai Wang



Issued on: 26 JUL 2024 | Expires on: 26 JUL 2027 | Issued by: PDMA - Product Development and Management Association

Verify: <https://www.credly.com/go/4Nk1eHUp>



5 Courses

Matrix Algebra for Engineers

Differential Equations for Engineers

Vector Calculus for Engineers

Numerical Methods for Engineers

Mathematics for Engineers: The Capstone Course



Aug 7, 2025

Xibai Wang

has successfully completed the online, non-credit Specialization

Mathematics for Engineers

This learner has successfully completed all five courses in the Mathematics for Engineers specialization, and has obtained the required mathematical knowledge to complete a degree course in engineering.

Jeffrey Chasnov

Prof. Jeffrey R. Chasnov

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/73EA71JS7QYC>



4 Courses

The Blockchain

**Cryptography and Hashing
Overview**

**The Merkle Tree and
Cryptocurrencies**

The Blockchain System



Jul 30, 2025

Xibai Wang

has successfully completed the online, non-credit Specialization

Blockchain

Gain a fundamental understanding of blockchain technology and its components. Learn how such applications as cryptofinance makes use of the blockchain for decentralized, peer-to-peer transaction processing. Apply your knowledge of blockchain technology to enhance your trust and confidence in cryptocurrency trading and other situations where the blockchain is used.

Stefano M. Stefan, Ph.D.
University of California,
Irvine

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Verify this certificate at:

<https://coursera.org/verify/specialization/VHWHX9QVKCSG>



4 Courses

Introduction to TensorFlow
for Artificial Intelligence,
Machine Learning, and Deep
Learning

Convolutional Neural
Networks in TensorFlow

Natural Language
Processing in TensorFlow

Sequences, Time Series and
Prediction



Oct 8, 2024

Xibai Wang

has successfully completed the online, non-credit Professional
Certificate

DeepLearning.AI TensorFlow Developer

Congratulations! You have completed all 4 courses of the DeepLearning.AI TensorFlow Developer Professional Certificate program. As part of this Professional Certificate program, you have learned: how to build and train neural networks using TensorFlow, how to improve network performance using convolutions as you train it to identify real-world images, how to teach machines to understand, analyze, and respond to human speech with natural language processing systems, and more! These, and other TensorFlow concepts, are going to be at the forefront of the coming transformation to an AI-powered future.

Laurence Moroney
Instructor

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Verify this certificate at:
[https://coursera.org/verify/profession
al-cert/8CGEGT390HBU](https://coursera.org/verify/profession/al-cert/8CGEGT390HBU)



5 Courses

Neural Networks and Deep Learning

Improving Deep Neural Networks: Hyperparameter Tuning, Regularization and Optimization

Structuring Machine Learning Projects

Convolutional Neural Networks

Sequence Models



Jul 24, 2025

Xibai Wang

has successfully completed the online, non-credit Specialization

Deep Learning

Congratulations! You have completed all 5 courses of the Deep Learning Specialization. In this Specialization, you built neural network architectures such as Convolutional Neural Networks, Recurrent Neural Networks, LSTMs, Transformers, and learned how to make them better with strategies such as Dropout, BatchNorm, and Xavier/He initialization. You mastered these theoretical concepts, learned their industry applications using Python and TensorFlow, and tackled real-world cases such as speech recognition, music synthesis, chatbots, machine translation, natural language processing, and more. You are now familiar with the capabilities and challenges of deep learning. You are ready to take the definitive step in the world of AI and participate in the development of leading-edge technology.

Andrew Ng,
Founder,
DeepLearning.AI

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Verify this certificate at:

<https://coursera.org/verify/specialization/ZOSVHAOMOKR7>



Oct 10, 2024

Xibai Wang

has successfully completed

Introduction to Big Data with Spark and Hadoop

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

Aije Egwaikhide
Romeo Kienzler
Rav Ahuja

**COURSE
CERTIFICATE**



Verify at:
<https://coursera.org/verify/BLD9TNRC22WJ>

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



Career Essentials in Generative AI by Microsoft and LinkedIn

Learning Path completed by Xibai Wang
Sep 22, 2024 at 05:46PM UTC • 4 hours 53 minutes

Top skills covered

Computer Ethics

Artificial Intelligence (AI)

Generative AI

A stylized, handwritten signature in black ink that reads "Dan Bodnity".

Head of Global Content, Learning



Certificate ID: d7dafcc5ebaea9ab19286b529ee2c8829af977ae4c48f52607831cc23e5f5382

Professional Certificate

This is to certify that

Xibai

successfully completed all courses and received
passing grades for a Professional Certificate in

Introduction to Object-Oriented Programming with Java

a program offered by GTx, in collaboration with edX.



Dr. Olufisayo Omojokun
Senior Lecturer

Georgia Tech College of Computing



Dr. Charles Isbell

John P. Imlay Dean of Computing
Georgia Tech College of Computing



PROFESSIONAL CERTIFICATE
Issued March 2025

VALID CERTIFICATE ID
69475a5b13a14157a549b4e5f9299ee3

Professional Certificate

This is to certify that

Xibai

successfully completed all courses and received
passing grades for a Professional Certificate in

Data Structures and Algorithms

a program offered by GTx, in collaboration with edX.



A handwritten signature in black ink, appearing to read 'Mary Hudachek-Buswell'.

Dr. Mary Hudachek-Buswell

Lecturer

Georgia Tech College of Computing

A handwritten signature in black ink, appearing to read 'Nelson Baker'.

Dr. Nelson Baker

Dean of Professional Education

Georgia Tech Professional Education

A handwritten signature in black ink, appearing to read 'Charles Isbell'.

Dr. Charles Isbell

John P. Imlay Dean of Computing

Georgia Tech College of Computing



PROFESSIONAL CERTIFICATE

Issued March 2025

VALID CERTIFICATE ID

ce1c3dcc10284dadb80002a80431be78

Professional Certificate

This is to certify that

Xibai

successfully completed all courses and received
passing grades for a Professional Certificate in

Introduction to Python Programming

a program offered by GTx, in collaboration with edX.



A handwritten signature in black ink.

Dr. David Joyner

Senior Research Associate

The Georgia Institute of Technology

A handwritten signature in black ink.

Dr. Nelson Baker

Dean of Professional Education

Georgia Tech Professional Education

A handwritten signature in black ink.

Dr. Zvi Galil

Former John P. Imlay Dean of Computing

Georgia Tech College of Computing

A handwritten signature in black ink.

Dr. Charles Isbell

John P. Imlay Dean of Computing

Georgia Tech College of Computing

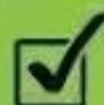


PROFESSIONAL CERTIFICATE
Issued March 2025

VALID CERTIFICATE ID
a78639c3b818470aa82ef65f2729c5ce



CFA Institute



Pass

Test Date: Aug 29, 2023

Confirmation Number: 0000000102274310

CFA Institute ID: 8872640

Certificate in ESG Investing

Congratulations! We are very pleased to inform you that you passed the Certificate in ESG Investing.

Now that you have passed, the way to recognize your achievement is through the ESG certification itself and through your digital badge issued by CFA Institute. Those who pass the Certificate in ESG Investing will not be provided with a granular score report.

Congratulations on your achievement!

Any alteration of this e-mail message is strictly prohibited and may be grounds for disciplinary action by the CFA Institute Professional Conduct Program.



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