

# CERTIFICATE

## OF APPRECIATION

*Mohammed (Mustafa) Ahmed*

Student Employee

In recognition of your exceptional and dedicated service as a Student Employee in  
the IT Services Department at the University of Massachusetts Boston

*Ray Lefebvre*

Ray Lefebvre  
CIO and Vice  
Chancellor



*Apurva Mehta*

Apurva Mehta  
Associate Chief  
Information Officer



# Verified Certificate

Stanford | ONLINE



Nick Parlante

Senior Lecturer, Computer Science

*Stanford University*

This is to certify that

**Mohammad Mustafa Ahmed**

successfully completed and received a passing grade in

**CSX0001: Computer Science 101**

a course of study offered by StanfordOnline, an online  
learning initiative of Stanford University.



**Verified Certificate**

Issued January 28, 2024

**Valid Certificate ID**

[b98af0b9728a41639a6161121a8871d3](https://courses.edx.org/certificates/b98af0b9728a41639a6161121a8871d3)

Please note: some online courses may draw on material from courses taught on-campus but they are not equivalent to on-campus courses. This statement does not affirm that this participant was enrolled as a student at Stanford University in any way. It does not confer a Stanford University grade, course credit or degree.



# R for Data Science: Analysis and Visualization

Course completed by Mohammad Mustafa Ahmed  
Oct 05, 2023 at 06:07PM UTC • 2 hours 46 minutes

Top skills covered

**R (Programming Language)**

A handwritten signature in black ink that reads "Dan Brodnitz".

Head of Content Strategy, Learning



Certificate ID: 9a404e0343a5548e3f95840e618a6630dce79adc37b3949c41281595101dd96d



# GPT-4: The New GPT Release and What You Need to Know

Course completed by Mohammad Mustafa Ahmed

Oct 04, 2023 at 05:58PM UTC • 31 minutes

Top skills covered

**GPT-4**

**Generative AI**

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

Head of Content Strategy, Learning



Certificate ID: 01918d6c059cd7b6d2bad5f66d899dbb48c34dd2663b877fb6fe30873a2571f7



# Learning Data Analytics: 1 Foundations

Course completed by Mohammad Mustafa Ahmed

Oct 09, 2023 at 06:35PM UTC • 3 hours 29 minutes

Top skills covered

**Data Analytics**

Head of Content Strategy, Learning



Instructional Delivery Method: QAS Self Study  
In accordance with the standards of the National Registry of CPE Sponsors, CPE credits have been granted based on a 50-minute hour.  
LinkedIn is registered with the National Association of State Boards of Accountancy (NASBA) as a sponsor of continuing professional education on the National Registry of CPE Sponsors. State boards of accountancy have final authority on the acceptance of individual courses for CPE credit. Complaints regarding registered sponsors may be submitted to the National Registry of CPE Sponsors through its web site: [www.nasbaregistry.org](http://www.nasbaregistry.org)

Field of Study: Statistics  
Program: National Association of State Boards of Accountancy (NASBA)  
Registry ID: #140940  
Continuing Professional Education Credit (CPE): 6.40  
Certificate ID: 9df95aac3d61cc5fee8d8bf2e5226dadedf8ac7a3d415feb947aa4d399f10ea1





# Learning 3D Printing

Course completed by Mohammad Mustafa Ahmed  
Oct 04, 2023 at 08:13PM UTC • 1 hour 17 minutes

Top skills covered

**3D Printing**

A handwritten signature in black ink that reads "Dan Brodnitz".

Head of Content Strategy, Learning



Certificate ID: 8c8f50c8c5c6b05fa5a4340cdeaa44030a80145104bc36eed3d0ab9181470919



# Career Essentials in Data Analysis by Microsoft and LinkedIn

Learning Path completed by Mohammad Mustafa Ahmed

Oct 10, 2023 at 04:35PM UTC • 9 hours 14 minutes

Top skills covered

**Data Analysis**

**Data Visualization**

**Data Analytics**

Head of Content Strategy, Learning



Certificate ID: 00df5a0bdc4c5275cc48510a7969c145f8f604f91428a5b10aa06cf283468639



# Introduction to Career Skills in Data Analytics

Course completed by Mohammad Mustafa Ahmed  
Oct 08, 2023 at 08:18AM UTC • 2 hours 21 minutes

Top skills covered

**Data Analytics**

**Tech Career Skills**

A stylized, handwritten signature in blue ink that reads "Dar Brodnitz".

Head of Content Strategy, Learning



Certificate ID: 95f0804cfd2442d46679817f8e1d4a6afee370dafc26ac8878a52db5d1700267