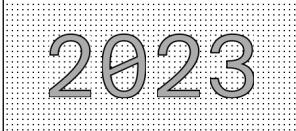




# Certificate of Completion

June 25, 2022

Awarded to	Thaddeus Thomas				
For completing	Learn Web Scraping with Beautiful Soup Course				
Verification	 62B6F9582E Scan to verify	 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Web Scraping with Beautiful Soup Course	Zach Sims 
				Founder & CEO	



# Certificate of Completion

June 27, 2022

Awarded to	Thaddeus Thomas				
For completing	Learn Sorting Algorithms with Python Course				
Verification	 2023 62BA96FB2E Scan to verify	100% completion	Successfully completed all course material in the Learn Sorting Algorithms with Python Course	Founder & CEO  Zach Sims	



# CERTIFICATE OF COMPLETION

—  
**Thaddeus Thomas**

successfully completed the  
**Learn the Command Line Course**



7/15/2022

Date of Issuance



A handwritten signature in black ink, appearing to read "Zach" or "Zachary".

Founder & CEO

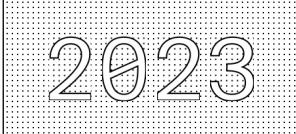


Scan to verify



# Certificate of Completion

March 14, 2023

Awarded to	Thaddeus Thomas				
For completing	Analyze Taylor Swift Lyrics with Python Case Study Course				
Verification	 6410ECEB9A Scan to verify	 Certificate of Completion	100% completion	Successfully completed all course material in the Analyze Taylor Swift Lyrics with Python Case Study Course	Zach Sims
				Founder & CEO 	Zach Sims



# CERTIFICATE OF COMPLETION

—  
**Thaddeus Thomas**

successfully completed the  
**Analyze Data with SQL Skill Path**



8/3/2022

Date of Issuance

A handwritten signature in black ink.

Founder & CEO



Scan to verify



# Certificate of Completion

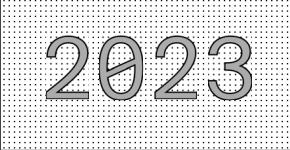
March 28, 2023

Awarded to	Thaddeus Thomas				
For completing	Analyze Traffic Safety Data with Python Case Study Course				
Verification	 6422A9A8B9 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Analyze Traffic Safety Data with Python Case Study Course	Zach Sims  Founder & CEO



# Certificate of Completion

August 2, 2023

Awarded to	Thaddeus Thomas				
For completing	Business Intelligence Data Analyst Career Path				
Verification	 64CA2377FD Scan to verify	 Certificate of Completion	100% completion	Successfully completed all course material in the Business Intelligence Data Analyst Career Path	Founder & CEO  Zach Sims



# Certificate of Completion

June 23, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn the Basics of Blockchain with Python Course				
Verification	 2023 64954DFBA9 Scan to verify	Certificate of Completion	100% completion	Successfully completed all course material in the Learn the Basics of Blockchain with Python Course	Zach Sims  Founder & CEO



# Certificate of Completion

February 16, 2023

Awarded to	Thaddeus Thomas				
For completing	Choosing a Career in Tech Course				
Verification	 63EDDA1693 Scan to verify	 Certificate of Completion	100% completion	Successfully completed all course material in the Choosing a Career in Tech Course	Zach Sims  Founder & CEO



# Certificate of Completion

August 5, 2023

Awarded to	Thaddeus Thomas				
For completing	Analyze Data with Microsoft Excel Course				
Verification	 64CE76FD1A Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Analyze Data with Microsoft Excel Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

August 3, 2022

Awarded to	Thaddeus Thomas				
For completing	Analyze Data with SQL Skill Path				
Verification	 62EB502848 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Analyze Data with SQL Skill Path	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

March 14, 2023

Awarded to	Thaddeus Thomas				
For completing	Analyze Taylor Swift Lyrics with Python Case Study Course				
Verification	 6410ECEB9A Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Analyze Taylor Swift Lyrics with Python Case Study Course  General Manager	Kunal Ahuja  Kunal Ahuja



# Certificate of Completion

July 8, 2023

Awarded to	Thaddeus Thomas				
For completing	Analyze Traffic Safety Data with Python Case Study Course				
Verification	 6422A9A8B9 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Analyze Traffic Safety Data with Python Case Study Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

August 5, 2023

Awarded to	Thaddeus Thomas				
For completing	Apply Natural Language Processing with Python Skill Path				
Verification	 64AD33A674 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Apply Natural Language Processing with Python Skill Path	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

August 11, 2023

Awarded to	Thaddeus Thomas				
For completing	Build a Machine Learning Model with Python Skill Path				
Verification	 64D6087124 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Build a Machine Learning Model with Python Skill Path	General Manager  Kunal Ahuja



# Certificate of Completion

March 13, 2023

Awarded to	Thaddeus Thomas				
For completing	Build a Website with HTML, CSS, and GitHub Pages Skill Path				
Verification	 640EE886EC Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Build a Website with HTML, CSS, and GitHub Pages Skill Path	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

May 31, 2023

Awarded to	Thaddeus Thomas				
For completing	Build Chatbots with Python Skill Path				
Verification	 64780083EF Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Build Chatbots with Python Skill Path	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

June 15, 2023

Awarded to	Thaddeus Thomas				
For completing	Build Deep Learning Models with TensorFlow Skill Path				
Verification	 648AE71257 Scan to verify	2023	100% completion	Successfully completed all course material in the Build Deep Learning Models with TensorFlow Skill Path	General Manager <i>Kunal Ahuja</i> Kunal Ahuja
		Certificate of Completion			



# Certificate of Completion

February 19, 2023

Awarded to	Thaddeus Thomas				
For completing	Build Python Web Apps with Django Skill Path				
Verification	 63F1FA287E Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Build Python Web Apps with Django Skill Path	General Manager Kunal Ahuja	Kunal Ahuja



# Certificate of Completion

August 2, 2023

Awarded to	Thaddeus Thomas				
For completing	Business Intelligence Data Analyst Career Path				
Verification	 64CA2377FD Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Business Intelligence Data Analyst Career Path	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

February 16, 2023

Awarded to	Thaddeus Thomas				
For completing	Choosing a Career in Tech Course				
Verification	 63EDDA1693 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Choosing a Career in Tech Course	Kunal Ahuja General Manager
					Kunal Ahuja



# Certificate of Completion

November 6, 2022

Awarded to	Thaddeus Thomas				
For completing	Cybersecurity for Business Course				
Verification	 6366737C32 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Cybersecurity for Business Course	Kunal Ahuja General Manager
					Kunal Ahuja



## Certificate of Completion

September 21, 2023

Awarded to	Thaddeus Thomas				
For completing	Data Engineer Career Path				
Verification	 650CDCA14B Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Data Engineer Career Path	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

August 16, 2023

Awarded to	Thaddeus Thomas				
For completing	Data Science Foundations Skill Path				
Verification	 64DD6F2590 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Data Science Foundations Skill Path	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

August 27, 2023

Awarded to	Thaddeus Thomas				
For completing	Data Scientist: Analytics Specialist Career Path				
Verification	 64EB0E8AF8 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Data Scientist: Analytics Specialist Career Path	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Professional Certification

August 30, 2023



Certification is awarded for successfully passing all exams

Exams passed

Data Science Foundations  
Data Science Foundations II  
Statistics for Data Scientists  
Advanced Databases  
BI Tools for Data Scientists

Awarded to

# Thaddeus Thomas

For completing

## Data Scientist Analytics

Verification



# 2023

64E9995C17

Scan to verify

Professional  
Certification

Technologies

SQL, Python, pandas, data cleaning, hypothesis testing, statistics, data visualization, Tableau, Excel

General Manager

Kunal Ahuja

Kunal Ahuja



# Certificate of Completion

August 11, 2023

Awarded to	Thaddeus Thomas				
For completing	Data Scientist: Machine Learning Specialist Career Path				
Verification	 64D6B3CBFF Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Data Scientist: Machine Learning Specialist Career Path	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Professional Certification

July 29, 2023



Certification is awarded for  
successfully passing all exams

Exams passed

Data Science Foundations  
Data Science Foundations II  
Machine Learning Foundations  
Machine Learning I  
Machine Learning II  
Machine Learning III

Awarded to

# Thaddeus Thomas

For completing

## Data Scientist

### Machine Learning

Verification



# 2023

64C5450C2C

Scan to verify

Professional  
Certification

Technologies

SQL, Python, pandas, scikit-  
learn, data cleaning, hypothesis  
testing, statistics, data  
visualization, machine learning,  
neural networks

General Manager

Kunal Ahuja



# Certificate of Completion

August 8, 2023

Awarded to	Thaddeus Thomas				
For completing	Data Scientist: Natural Language Processing Specialist Career Path				
Verification	 64B0FDAA1B Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Data Scientist: Natural Language Processing Specialist Career Path	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

December 2, 2022

Awarded to	Thaddeus Thomas				
For completing	Design Databases With PostgreSQL Skill Path				
Verification	 6389B3B40D Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Design Databases With PostgreSQL Skill Path	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

October 2, 2022

Awarded to	Thaddeus Thomas				
For completing	Fundamentals of Cyber Resilience and Risk Management Skill Path				
Verification	 633A192D45 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Fundamentals of Cyber Resilience and Risk Management Skill Path	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

October 20, 2022

Awarded to	Thaddeus Thomas				
For completing	Fundamentals of Cybersecurity Skill Path				
Verification	 633147BD45 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Fundamentals of Cybersecurity Skill Path	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

December 19, 2022

Awarded to	Thaddeus Thomas				
For completing	Fundamentals of Operating Systems Course				
Verification	 63A06C8787 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Fundamentals of Operating Systems Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

September 2, 2022

Awarded to	Thaddeus Thomas				
For completing	Getting Started Off-Platform for Data Science Course				
Verification	 2023 63120E4EEA Scan to verify				
		Certificate of Completion	100% completion	Successfully completed all course material in the Getting Started Off-Platform for Data Science Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

February 1, 2023

Awarded to	Thaddeus Thomas				
For completing	How to Clean Data with Python Course				
Verification	 63DAEBC5B7 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the How to Clean Data with Python Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

September 7, 2022

Awarded to	Thaddeus Thomas				
For completing	How to Transform Tables with SQL Course				
Verification	 63189989EA Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the How to Transform Tables with SQL Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

September 25, 2023

Awarded to	Thaddeus Thomas				
For completing	Intro to Cloud Computing Course				
Verification	 651134FBF2 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Intro to Cloud Computing Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

August 11, 2023

Awarded to	Thaddeus Thomas				
For completing	Intro to Machine Learning Course				
Verification	 64D60826DF Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Intro to Machine Learning Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

July 27, 2023

Awarded to	Thaddeus Thomas				
For completing	Intro to the Command Line Course				
Verification	 64C24035F6 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Intro to the Command Line Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

May 4, 2023

Awarded to	Thaddeus Thomas				
For completing	Introduction to Blockchain and Crypto Course				
Verification	 64539947E9 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Introduction to Blockchain and Crypto Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

November 22, 2022

Awarded to	Thaddeus Thomas				
For completing	Introduction to Cybersecurity Course				
Verification	 6343D6C88F Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Introduction to Cybersecurity Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

September 26, 2023

Awarded to	Thaddeus Thomas				
For completing	Introduction to DevOps Course				
Verification	 651315CD6B Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Introduction to DevOps Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

January 22, 2023

Awarded to	Thaddeus Thomas				
For completing	Introduction To Ethical Hacking Course				
Verification	 63805B57AF Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Introduction To Ethical Hacking Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

April 30, 2023

Awarded to	Thaddeus Thomas				
For completing	Introduction to Linux Course				
Verification	 644EF3D326 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Introduction to Linux Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

April 8, 2023

Awarded to	Thaddeus Thomas				
For completing	Introduction to Linux: Bash Scripting Course				
Verification	 64312CDA88 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Introduction to Linux: Bash Scripting Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

March 6, 2023

Awarded to	Thaddeus Thomas				
For completing	Introduction to Linux: Users and Permissions Course				
Verification	 6406982331 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Introduction to Linux: Users and Permissions Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

January 18, 2023

Awarded to	Thaddeus Thomas				
For completing	Introduction to Open Source Course				
Verification	 6332F71C45 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Introduction to Open Source Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

October 9, 2022

Awarded to	Thaddeus Thomas				
For completing	Introduction to Personal Digital Security Course				
Verification	 6342806C8B Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Introduction to Personal Digital Security Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

August 16, 2023

Awarded to	Thaddeus Thomas				
For completing	Language Models in Python: Generative Text Course				
Verification	 64DD6D9F90 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Language Models in Python: Generative Text Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

April 4, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Advanced Data Structures with Python: Trees Course				
Verification	 642BD142F1 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Advanced Data Structures with Python: Trees Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

February 11, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Advanced Python 3 Course				
Verification	 63E8098FB7 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Learn Advanced Python 3 Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

April 10, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Advanced Python 3: Concurrency Course				
Verification	 6433D3D174 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Advanced Python 3: Concurrency Course	Kunal Ahuja General Manager
					Kunal Ahuja



# Certificate of Completion

March 6, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Advanced Python 3: Database Operations Course				
Verification	 640698CD0B Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Advanced Python 3: Database Operations Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

June 26, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Advanced Python 3: Functional Programming Course				
Verification	 64993D625E Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Advanced Python 3: Functional Programming Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

March 6, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Advanced Python 3: Logging Course				
Verification	 640698BC0B Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Advanced Python 3: Logging Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

September 18, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Authentication with Ruby on Rails Course				
Verification	 6508780DFC Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Authentication with Ruby on Rails Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

July 14, 2022

Awarded to	Thaddeus Thomas				
For completing	Learn Bash Scripting Course				
Verification	 62D0F00748 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Bash Scripting Course	Kunal Ahuja General Manager
					Kunal Ahuja



## Certificate of Completion

May 2, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn C# Course				
Verification	 6450C19BE9 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Learn C# Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

April 27, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn C#: Arrays and Loops Course				
Verification	 644A29CBAA Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn C#: Arrays and Loops Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

April 30, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn C#: Classes, Objects, Interfaces, and Inheritance Course				
Verification	 644EFE119C Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn C#: Classes, Objects, Interfaces, and Inheritance Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

April 27, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn C#: Introduction Course				
Verification	 644A2965CF Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn C#: Introduction Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

April 30, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn C#: Lists and LINQ Course				
Verification	 644EFD0FB1 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Learn C#: Lists and LINQ Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



## Certificate of Completion

April 27, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn C#: Methods Course				
Verification	 644A29B370 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Learn C#: Methods Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

May 2, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn C#: References Course				
Verification	 6450C304B1 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn C#: References Course	Kunal Ahuja General Manager



## Certificate of Completion

April 8, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn CSS Course				
Verification	 6431038774 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Learn CSS Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

December 4, 2022

Awarded to	Thaddeus Thomas				
For completing	Learn CSS: Colors Course				
Verification	 638D4CEE27 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Learn CSS: Colors Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

March 23, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Data Analysis with Pandas Course				
Verification	 641C8F903A Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Data Analysis with Pandas Course	Kunal Ahuja General Manager
					Kunal Ahuja



## Certificate of Completion

July 26, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Git & GitHub Course				
Verification	 630B849ACF Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Learn Git & GitHub Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



## Certificate of Completion

April 8, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn HTML Course				
Verification	 64311F7B88 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Learn HTML Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

April 8, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn HTML: Fundamentals Course				
Verification	 6431205DB2 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn HTML: Fundamentals Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

December 19, 2022

Awarded to	Thaddeus Thomas				
For completing	Learn Intermediate Python 3 Course				
Verification	 63A0699759 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Intermediate Python 3 Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

April 10, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Intermediate Python 3: Exceptions and Unit Testing Course				
Verification	 6433D233F1 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Intermediate Python 3: Exceptions and Unit Testing Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

June 26, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Intermediate Python 3: Functions, Namespaces, and Scope Course				
Verification	 64993DD559 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Intermediate Python 3: Functions, Namespaces, and Scope Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

June 26, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Intermediate Python 3: Iterators and Generators Course				
Verification	 64993D7FCF Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Intermediate Python 3: Iterators and Generators Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

April 10, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Intermediate Python 3: Object-Oriented Programming Course				
Verification	 6433C78974 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Intermediate Python 3: Object-Oriented Programming Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

June 26, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Intermediate Python 3: Resource Management Course				
Verification	 64993D0659 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Intermediate Python 3: Resource Management Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

June 26, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Intermediate Python 3: Sets and Specialized Collections Course				
Verification	 64993D76A9 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Intermediate Python 3: Sets and Specialized Collections Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

August 28, 2022

Awarded to	Thaddeus Thomas				
For completing	Learn Intermediate SQL for Marketers and Product Managers Course				
Verification	 630B9D23CF Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Intermediate SQL for Marketers and Product Managers Course  General Manager	Kunal Ahuja Kunal Ahuja



# Certificate of Completion

January 16, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Lua Course				
Verification	 63C6037457 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Learn Lua Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



## Certificate of Completion

September 21, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn MongoDB Course				
Verification	 650CDCA04B Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Learn MongoDB Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

October 9, 2022

Awarded to	Thaddeus Thomas				
For completing	Learn Python 3 Course				
Verification	 62B7383A2E Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Learn Python 3 Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



## Certificate of Completion

June 19, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Ruby Course				
Verification	 64904ABF89 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Learn Ruby Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

June 27, 2022

Awarded to	Thaddeus Thomas				
For completing	Learn Sorting Algorithms with Python Course				
Verification	 62BA96FB2E Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Sorting Algorithms with Python Course	Kunal Ahuja General Manager
					Kunal Ahuja



## Certificate of Completion

July 27, 2022

Awarded to	Thaddeus Thomas				
For completing	Learn SQL Course				
Verification	 62E11C0C48 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Learn SQL Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

July 15, 2022

Awarded to	Thaddeus Thomas				
For completing	Learn the Command Line Course				
Verification	 62D15E4948 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Learn the Command Line Course	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

August 16, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn the Command Line: Configuring the Environment Course				
Verification	 64DD6D3475 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn the Command Line: Configuring the Environment Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

June 25, 2022

Awarded to	Thaddeus Thomas				
For completing	Learn Web Scraping with Beautiful Soup Course				
Verification	 62B6F9582E Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Web Scraping with Beautiful Soup Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

October 18, 2023

Awarded to	Thaddeus Thomas				
For completing	Machine Learning and AI Fundamentals Skill Path				
Verification	 653047EA4B Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Machine Learning and AI Fundamentals Skill Path	General Manager  Kunal Ahuja
					Kunal Ahuja



# Certificate of Completion

July 27, 2023

Awarded to	Thaddeus Thomas				
For completing	Machine Learning/AI Engineer Career Path				
Verification	 64C2536328 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Machine Learning/AI Engineer Career Path	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

September 14, 2023

Awarded to	Thaddeus Thomas				
For completing	OWASP Top 10: Broken Access Control Course				
Verification	 6502E18A95 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the OWASP Top 10: Broken Access Control Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

August 14, 2022

Awarded to	Thaddeus Thomas				
For completing	Scan Systems with Nmap Skill Path				
Verification	 62F91AA1C1 Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Scan Systems with Nmap Skill Path	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Certificate of Completion

August 5, 2023

Awarded to	Thaddeus Thomas				
For completing	Software Engineering for Data Scientists Skill Path				
Verification	64CE996075 <a href="#">Scan to verify</a>	 2023	100% completion	Successfully completed all course material in the Software Engineering for Data Scientists Skill Path	Kunal Ahuja General Manager
		Certificate of Completion			Kunal Ahuja



# Certificate of Completion

December 12, 2022

Awarded to	Thaddeus Thomas				
For completing	User Authentication & Authorization in Express Course				
Verification	 6397ABD959 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the User Authentication & Authorization in Express Course	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# Certificate of Completion

July 25, 2023

Awarded to	Thaddeus Thomas				
For completing	Visualize Data with Python (2022 Version) Skill Path				
Verification	 63BD4B6357 Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Visualize Data with Python (2022 Version) Skill Path	General Manager  Kunal Ahuja



# Certificate of Completion

August 11, 2023

Awarded to	Thaddeus Thomas				
For completing	Visualize Data with Python Skill Path				
Verification	 64D611CFBF Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Visualize Data with Python Skill Path	General Manager <i>Kunal Ahuja</i> Kunal Ahuja



# CERTIFICATE OF COMPLETION

—  
**Thaddeus Thomas**

successfully completed the  
**Learn CSS: Colors Course**



12/4/2022

Date of Issuance

A handwritten signature in black ink.

Founder & CEO



Scan to verify



## Certificate of Completion

September 21, 2023

Awarded to	Thaddeus Thomas				
For completing	Data Engineer Career Path				
Verification	 650CDCA14B Scan to verify	2023 Certificate of Completion	100% completion Successfully completed all course material in the Data Engineer Career Path	General Manager <i>Kunal Ahuja</i>	Kunal Ahuja



# Professional Certification

July 29, 2023



Certification is awarded for successfully passing all exams

Exams passed

Data Science Foundations  
Data Science Foundations II  
Machine Learning Foundations  
Machine Learning I  
Machine Learning II  
Machine Learning III

Awarded to

# Thaddeus Thomas

For completing

## Data Scientist

### Machine Learning

Verification



2023

64C5450C2C

Scan to verify

Professional Certification

Technologies

SQL, Python, pandas, scikit-learn, data cleaning, hypothesis testing, statistics, data visualization, machine learning, neural networks

Founder & CEO

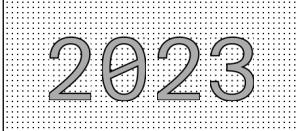
Zach Sims

Zach Sims



# Certificate of Completion

July 14, 2023

Awarded to	Thaddeus Thomas				
For completing	Data Scientist: Natural Language Processing Specialist Career Path				
Verification	 64B0FDAA1B Scan to verify	 Certificate of Completion	100% completion	Successfully completed all course material in the Data Scientist: Natural Language Processing Specialist Career Path	Founder & CEO  Zach Sims



# Professional Certification

August 26, 2023



Certification is awarded for  
successfully passing all exams

Exams passed

Data Science Foundations  
Data Science Foundations II  
Statistics for Data Scientists  
Advanced Databases  
BI Tools for Data Scientists

Awarded to

# Thaddeus Thomas

For completing

# Data Scientist Analytics

Verification



# 2023

64E9995C17

Scan to verify

Professional  
Certification

Technologies

SQL, Python, pandas, data  
cleaning, hypothesis testing,  
statistics, data visualization,  
Tableau, Excel

General Manager

Kunal Ahuja

Kunal Ahuja



# Professional Certification

August 30, 2023



Certification is awarded for successfully passing all exams

Exams passed

Data Science Foundations  
Data Science Foundations II  
Statistics for Data Scientists  
Advanced Databases  
BI Tools for Data Scientists

Awarded to

# Thaddeus Thomas

For completing

## Data Scientist Analytics

Verification



# 2023

64E9995C17

Scan to verify

Professional  
Certification

Technologies

SQL, Python, pandas, data cleaning, hypothesis testing, statistics, data visualization, Tableau, Excel

General Manager

Kunal Ahuja

Kunal Ahuja



# CERTIFICATE OF COMPLETION

—  
**Thaddeus Thomas**

successfully completed the  
**Getting Started Off-Platform for Data  
Science Course**



9/2/2022

Date of Issuance

A handwritten signature in black ink.

Founder & CEO

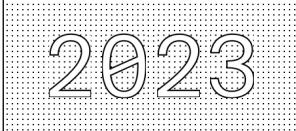


Scan to verify



# Certificate of Completion

March 13, 2023

Awarded to	Thaddeus Thomas				
For completing	Build a Website with HTML, CSS, and GitHub Pages Skill Path				
Verification	 640EE886EC Scan to verify	 Certificate of Completion	100% completion	Successfully completed all course material in the Build a Website with HTML, CSS, and GitHub Pages Skill Path	Zach Sims 
				Founder & CEO	



# CERTIFICATE OF COMPLETION

---

## Thaddeus Thomas

successfully completed the  
**Learn Intermediate Python 3 Course**



12/19/2022

Date of Issuance



\_\_\_\_\_  
Founder & CEO



Scan to verify



# Certificate of Completion

January 22, 2023

Awarded to	Thaddeus Thomas				
For completing	Introduction To Ethical Hacking Course				
Verification	 63805B57AF Scan to verify	2023 Certificate of Completion	100% completion	Successfully completed all course material in the Introduction To Ethical Hacking Course	Zach Sims Founder & CEO



# Certificate of Completion

April 8, 2023

Awarded to	Thaddeus Thomas				
For completing	Introduction to Linux: Bash Scripting Course				
Verification	 2023 64312CDA88 Scan to verify	100% completion	Successfully completed all course material in the Introduction to Linux: Bash Scripting Course	Founder & CEO  Zach Sims	



# Certificate of Completion

January 18, 2023

Awarded to

# Thaddeus Thomas

For completing

## Introduction to Open Source Course

Verification



2023

6332F71C45

Scan to verify

Certificate  
of Completion

100% completion

Successfully completed all course  
material in the Introduction to  
Open Source Course

Founder & CEO

Zach Sims

Zach Sims



# Certificate of Completion

April 4, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Advanced Data Structures with Python: Trees Course				
Verification	 2023 642BD142F1 Scan to verify	Certificate of Completion 100% completion	Successfully completed all course material in the Learn Advanced Data Structures with Python: Trees Course	Founder & CEO  Zach Sims	



# CERTIFICATE OF COMPLETION

—  
**Thaddeus Thomas**

successfully completed the  
**Learn Advanced Python 3 Course**



2/11/2023

Date of Issuance



\_\_\_\_\_  
Founder & CEO



Scan to verify



# Certificate of Completion

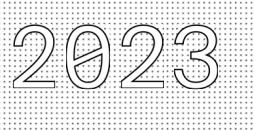
November 29, 2022

Awarded to	Thaddeus Thomas				
For completing	Learn Git & GitHub Course				
Verification	 2023 630B849ACF Scan to verify				
	100% completion	Successfully completed all course material in the Learn Git & GitHub Course	Founder & CEO	Zach Sims	



# Certificate of Completion

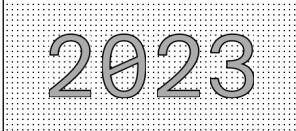
February 11, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Advanced Python 3 Course				
Verification	 63E8098FB7 Scan to verify	 2023 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Advanced Python 3 Course	Zach Sims Founder & CEO
					Zach Sims



# Certificate of Completion

April 8, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn CSS Course				
Verification	 6431038774 Scan to verify	 Certificate of Completion	100% completion	Successfully completed all course material in the Learn CSS Course	Zach Sims
				Founder & CEO 	Zach Sims



# Certificate of Completion

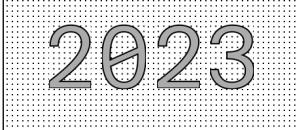
March 23, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Data Analysis with Pandas Course				
Verification	 2023 641C8F903A Scan to verify	100% completion	Successfully completed all course material in the Learn Data Analysis with Pandas Course	Zach Sims 	Zach Sims



# Certificate of Completion

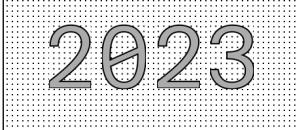
April 8, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn HTML Course				
Verification	 64311F7B88 Scan to verify	 Certificate of Completion	100% completion	Successfully completed all course material in the Learn HTML Course	Founder & CEO  Zach Sims



# Certificate of Completion

April 8, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn HTML: Fundamentals Course				
Verification	 6431205DB2 Scan to verify	 Certificate of Completion	100% completion	Successfully completed all course material in the Learn HTML: Fundamentals Course	Zach Sims 
				Founder & CEO	Zach Sims



# Certificate of Completion

October 9, 2022

Awarded to	Thaddeus Thomas				
For completing	Learn Python 3 Course				
Verification	 2023 62B7383A2E Scan to verify	100% completion	Successfully completed all course material in the Learn Python 3 Course	Founder & CEO  Zach Sims	



# CERTIFICATE OF COMPLETION

—  
**Thaddeus Thomas**

successfully completed the

**Learn Sorting Algorithms with Python  
Course**



6/27/2022

Date of Issuance

A handwritten signature in black ink.

Founder & CEO



Scan to verify



# CERTIFICATE

## OF COMPLETION

---

# Thaddeus Thomas

successfully completed the  
**Learn Lua Course**



1/16/2023

Date of Issuance

A handwritten signature in black ink.

Founder & CEO



Scan to verify





# Professional Certification

July 29, 2023



Certification is awarded for successfully passing all exams

Exams passed

Data Science Foundations  
Data Science Foundations II  
Machine Learning Foundations  
Machine Learning I  
Machine Learning II  
Machine Learning III

Awarded to

# Thaddeus Thomas

For completing

## Data Scientist

### Machine Learning

Verification



2023

64C5450C2C

Professional Certification

Scan to verify

Technologies

SQL, Python, pandas, scikit-learn, data cleaning, hypothesis testing, statistics, data visualization, machine learning, neural networks

Founder & CEO

Zach Sims

Zach Sims



# CERTIFICATE OF COMPLETION

---

## Thaddeus Thomas

successfully completed the  
**Introduction to Open Source Course**



9/27/2022

Date of Issuance

A handwritten signature in black ink, appearing to read "T. J. Thomas".

Founder & CEO



Scan to verify



# CERTIFICATE OF COMPLETION

—  
**Thaddeus Thomas**

successfully completed the  
**Fundamentals of Operating Systems Course**



12/19/2022

Date of Issuance



\_\_\_\_\_  
Founder & CEO

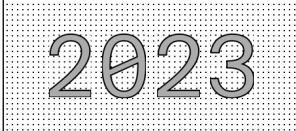


Scan to verify



# Certificate of Completion

June 19, 2023

Awarded to	Thaddeus Thomas				
For completing	Learn Ruby Course				
Verification	 64904ABF89 Scan to verify	 Certificate of Completion	100% completion	Successfully completed all course material in the Learn Ruby Course	Zach Sims
				Founder & CEO 	Zach Sims



# CERTIFICATE OF COMPLETION

—  
**Thaddeus Thomas**

successfully completed the  
**Scan Systems with Nmap Skill Path**



8/14/2022

Date of Issuance

A handwritten signature in black ink.

Founder & CEO



Scan to verify



# CERTIFICATE OF COMPLETION

---

# Thaddeus Thomas

successfully completed the

**How to Transform Tables with SQL Course**



9/7/2022

Date of Issuance

A handwritten signature in black ink.

Founder & CEO



Scan to verify



# CERTIFICATE OF COMPLETION

—  
**Thaddeus Thomas**

successfully completed the

**Learn Intermediate SQL for Marketers and  
Product Managers Course**



8/28/2022

Date of Issuance

A handwritten signature in black ink.

Founder & CEO



Scan to verify



# CERTIFICATE OF COMPLETION

—  
**Thaddeus Thomas**

successfully completed the  
**Learn Git & GitHub Course**



8/28/2022

Date of Issuance

A handwritten signature in black ink.

Founder & CEO



Scan to verify



# CERTIFICATE OF COMPLETION

—  
**Thaddeus Thomas**

successfully completed the  
**Introduction To Ethical Hacking Course**



11/24/2022

Date of Issuance

A handwritten signature in black ink.

Founder & CEO



Scan to verify



# CERTIFICATE OF COMPLETION

—  
**Thaddeus Thomas**

successfully completed the  
**How to Clean Data with Python Course**



2/1/2023

Date of Issuance



\_\_\_\_\_  
Founder & CEO

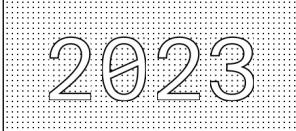


Scan to verify



# Certificate of Completion

June 15, 2023

Awarded to	Thaddeus Thomas				
For completing	Build Deep Learning Models with TensorFlow Skill Path				
Verification	 648AE71257 Scan to verify	 Certificate of Completion	100% completion	Successfully completed all course material in the Build Deep Learning Models with TensorFlow Skill Path	Zach Sims 
				Founder & CEO	



# CERTIFICATE OF COMPLETION

—  
**Thaddeus Thomas**

successfully completed the  
**Design Databases With PostgreSQL Skill Path**



12/2/2022

Date of Issuance

A handwritten signature in black ink.

Founder & CEO



Scan to verify



# CERTIFICATE OF COMPLETION

—  
**Thaddeus Thomas**

successfully completed the  
**User Authentication & Authorization in  
Express Course**



12/12/2022

Date of Issuance

A handwritten signature in black ink.

Founder & CEO



Scan to verify