

My Accomplishments

01. Biostatistics in Public Health
02. Learn Mandarin Chinese
03. Graphic Design
04. Ethics in the Age of AI
05. AWS Fundamentals
06. Excel to MySQL: Analytic Techniques for Business
07. Natural Language Processing
08. Game Design: Art and Concepts
09. Advanced Machine Learning
10. Dynamic Public Speaking
11. Creative Writing
12. Machine Learning for Everyone with Eric Siegel
13. Object Oriented Programming in Java
14. Graphic Design Elements for Non-Designers
15. Learn Spanish: Basic Spanish Vocabulary
16. Good with Words: Writing and Editing
17. Google IT Support
18. Introduction to Discrete Mathematics for Computer Science

My Accomplishments

19. Contact Center AI: Operations and Implementation
20. Design and Implementation of Digital Health Interventions
21. Introduction to Basic Game Development using Scratch
22. Basic Game Development with Levels using Scratch
23. Learn Mandarin Chinese: Capstone Project
24. Upgrading and Monitoring the Apigee Hybrid API Platform
25. Product Design: Designing a modern table lamp using SketchUp
26. Mandarin Chinese 3: Chinese for Beginners
27. Mandarin Chinese 2: Chinese for Beginners
28. Mandarin Chinese 1: Chinese for Beginners
29. Use Canva to Create an Interactive Mind Map
30. Introduction to AWS Identity and Access Management
31. Build a mobile app with Google Sheets on Glide and no coding
32. Transfer Learning for NLP with TensorFlow Hub
33. Intel® Network Academy - Network Transformation 102
34. Summary Statistics in Public Health
35. Simple Regression Analysis in Public Health
36. Compose and Program Music in Python using Earsketch
37. Analyzing Macro-Environmental Factors Using Creately
38. How to Write a Resume (Project-Centered Course)
39. Game Design Document: Define the Art & Concepts
40. The Data Scientist's Toolbox

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41. Multiple Regression Analysis in Public Health
42. Population Health During A Pandemic: Contact Tracing and Beyond
43. Hypothesis Testing in Public Health
44. Measuring and Maximizing Impact of COVID-19 Contact Tracing
45. Research Data Management and Sharing
46. Data Visualization and Dashboards with Excel and Cognos
47. Communication Strategies for a Virtual Age
48. Responsive Website Tutorial and Examples
49. Image Compression with K-Means Clustering
50. Image Classification with CNNs using Keras
51. Build a Firebase Android Application (Part II)
52. Optimization of Topic Models using Grid Search Method
53. Design a Client Welcome Kit using Canva
54. Character Design for Video Games
55. Increase SEO Traffic with WordPress
56. Story and Narrative Development for Video Games
57. World Design for Video Games
58. Custom Training Loops, Gradients, and Distributed Training
59. Design Online Course Printables using Canva
60. Apache Spark (TM) SQL for Data Analysts
61. AWS IoT: Developing and Deploying an Internet of Things
62. Emotion AI: Facial Key-points Detection

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63. Create a Python Application using PyMongo and MongoDB Database
64. Introduction to Meteor.js Development
65. Create and Design Digital Products using Canva
66. Web Application Development with JavaScript and MongoDB
67. Build a Full Website using WordPress
68. Create Your First NoSQL Database with MongoDB and Compass
69. Predictive Modeling with Logistic Regression using SAS
70. Natural Language Processing with Classification and Vector Spaces
71. Natural Language Processing with Attention Models
72. Natural Language Processing with Probabilistic Models
73. Natural Language Processing with Sequence Models
74. Artificial Intelligence Ethics in Action
75. Introduction to Public Speaking
76. Introduction to Game Design
77. Speaking to persuade: Motivating audiences with solid arguments and moving language
78. Artificial Intelligence Privacy and Convenience
79. Image Super Resolution Using Autoencoders in Keras
80. Unsupervised Machine Learning for Customer Market Segmentation
81. Fake News Detection with Machine Learning
82. Create a Boggle Word Solver using recursion in Python
83. Introduction to Docker: Build Your Own Portfolio Site
84. Neural Network from Scratch in TensorFlow

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85. Image Processing with Python
86. Javascript animation for websites, storytelling, data visualization and games
87. Create a First-Person Camera (VM-Compatible!) in Unity
88. Deep Learning NLP: Training GPT-2 from scratch
89. Create a Memory Puzzle Game in Python Using Pygame
90. Python Basics: Create a Guessing Number Game from Scratch
91. Introduction to Deep Learning
92. AWS Fundamentals: Going Cloud-Native
93. Programming a Quantum Computer with Qiskit
94. Speaking to Inspire: Ceremonial and Motivational Speeches
95. Speaking to inform: Discussing complex ideas with clear explanations and dynamic slides
96. Docker Essentials & Building a Containerized Web Application
97. AWS Fundamentals: Addressing Security Risk
98. AWS Fundamentals: Building Serverless Applications
99. Write Your First Novel
100. Natural Language Processing
101. Practical Reinforcement Learning
102. Brand New Brand
103. Ideas from the History of Graphic Design
104. Custom Models, Layers, and Loss Functions with TensorFlow
105. Addressing Large Hadron Collider Challenges by Machine Learning

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- 106. Containerize a full-stack NodeJS application in Docker
- 107. Storytelling with Kumu
- 108. Build a Firebase Android Application
- 109. Artificial Intelligence Data Fairness and Bias
- 110. Textual Elements of Design: Fonts, Typography, and Spacing
- 111. Introduction to Imagemaking
- 112. Automate an e-commerce web application using Selenium & Java
- 113. Introduction to Typography
- 114. Increasing Real Estate Management Profits: Harnessing Data Analytics
- 115. Building a Dynamic Web App using PHP & MySQL
- 116. Introduction to Enterprise Resiliency
- 117. HTML and CSS: Building a Single-Page Website
- 118. Artificial Intelligence Algorithms Models and Limitations
- 119. Fundamentals of Graphic Design
- 120. Basic Elements of Design: Design Principles and Software Overview
- 121. Graphic Elements of Design: Color Theory and Image Formats
- 122. Measurement – Turning Concepts into Data
- 123. Unsupervised Learning
- 124. Data Visualization and Communication with Tableau
- 125. Deep Learning in Computer Vision
- 126. Introduction to Programming with MATLAB
- 127. Testing for Web Accessibility With Accessibility Insights

My Accomplishments

- 128. Print and Digital Elements of Design: Branding and User Experience
- 129. Creating an Interactive Story with Flutter
- 130. Responsive Website Basics: Code with HTML, CSS, and JavaScript
- 131. Mastering Data Analysis in Excel
- 132. Big Data Integration and Processing
- 133. Managing Big Data with MySQL
- 134. Machine Learning Under the Hood: The Technical Tips, Tricks, and Pitfalls
- 135. Responsive Web Design
- 136. How to Win a Data Science Competition: Learn from Top Kagglers
- 137. Business Metrics for Data-Driven Companies
- 138. Bayesian Methods for Machine Learning
- 139. Writing and Editing: Revising
- 140. Introduction to Project Management
- 141. The Power of Machine Learning: Boost Business, Accumulate Clicks, Fight Fraud, and Deny Deadbeats
- 142. Single Page Web Applications with AngularJS
- 143. Writing and Editing: Structure and Organization
- 144. Become a JavaScript Pro with these 7 Skills
- 145. Writing and Editing: Drafting
- 146. Explainable AI: Scene Classification and GradCam Visualization
- 147. Launching Machine Learning: Delivering Operational Success with Gold Standard ML Leadership
- 148. Writing and Editing: Word Choice and Word Order

My Accomplishments

- 149. Using Google Forms to Analyze User Research Data
- 150. Create Your First Automation Script Using Selenium and Java
- 151. Create a text adventure game with Ink
- 152. Create an interactive fiction adventure game with Python
- 153. Predict Sales Revenue with scikit-learn
- 154. Create a Python Application using MySQL
- 155. Avoid Overfitting Using Regularization in TensorFlow
- 156. Python Dynamic HTML Web Server
- 157. Siamese Network with Triplet Loss in Keras
- 158. Image Noise Reduction with Auto-encoders using TensorFlow
- 159. The Arts and Science of Relationships: Understanding Human Needs
- 160. Creative Problem Solving
- 161. Language Classification with Naive Bayes in Python
- 162. Build Your Portfolio Website with HTML and CSS
- 163. COVID-19 Contact Tracing
- 164. Big History: Connecting Knowledge
- 165. Psychological First Aid
- 166. Create Infographics using Piktochart
- 167. Learning How To Learn for Youth
- 168. Social Psychology
- 169. Fashion as Design
- 170. Developing AI Applications on Azure
- 171. ¡A Programar! Una introducción a la programación
- 172. Becoming a changemaker: Introduction to Social Innovation

My Accomplishments

- 173. Capstone: Your Story
- 174. Build Your First Android App (Project-Centered Course)
- 175. Guitar for Beginners
- 176. The Language of Design: Form and Meaning
- 177. AWS Computer Vision: Getting Started with GluonCV
- 178. How to Write and Publish a Scientific Paper
(Project-Centered Course)
- 179. Managing Machine Learning Projects with Google Cloud
- 180. Mathematical Thinking in Computer Science
- 181. Industrial IoT on Google Cloud Platform
- 182. Introduction to Cloud Identity
- 183. Combinatorics and Probability
- 184. Introduction to Graph Theory
- 185. Healing with the Arts
- 186. Building Conversational Experiences with Dialogflow
- 187. First Step Korean
- 188. Creative Thinking: Techniques and Tools for Success
- 189. Perform Sentiment Analysis with scikit-learn
- 190. Chinese for Beginners
- 191. Creative Writing: The Craft of Setting and Description
- 192. Java Programming: Solving Problems with Software
- 193. Object Oriented Programming in Java
- 194. Delivery Problem
- 195. Data Structures and Performance
- 196. Java Programming: Arrays, Lists, and Structured Data
- 197. Creative Writing: The Craft of Style
- 198. Number Theory and Cryptography
- 199. IT Security: Defense against the digital dark arts

My Accomplishments

- 200. Spanish Vocabulary: Cultural Experience
- 201. Creative Writing: The Craft of Character
- 202. AWS Fundamentals: Migrating to the Cloud
- 203. System Administration and IT Infrastructure Services
- 204. Spanish Vocabulary Project
- 205. Spanish Vocabulary: Sports, Travel, and the Home
- 206. Creative Writing: The Craft of Plot
- 207. Spanish Vocabulary: Careers and Social Events
- 208. Spanish Vocabulary: Meeting People
- 209. Operating Systems and You: Becoming a Power User
- 210. The Bits and Bytes of Computer Networking
- 211. Technical Support Fundamentals