

CS50 congratulates

Gianluca Barsaglini

on completion of CS50x, including ten
problem sets, nine labs, and one final project.

Awarded from Cambridge, Massachusetts,
in the year two thousand twenty-three.

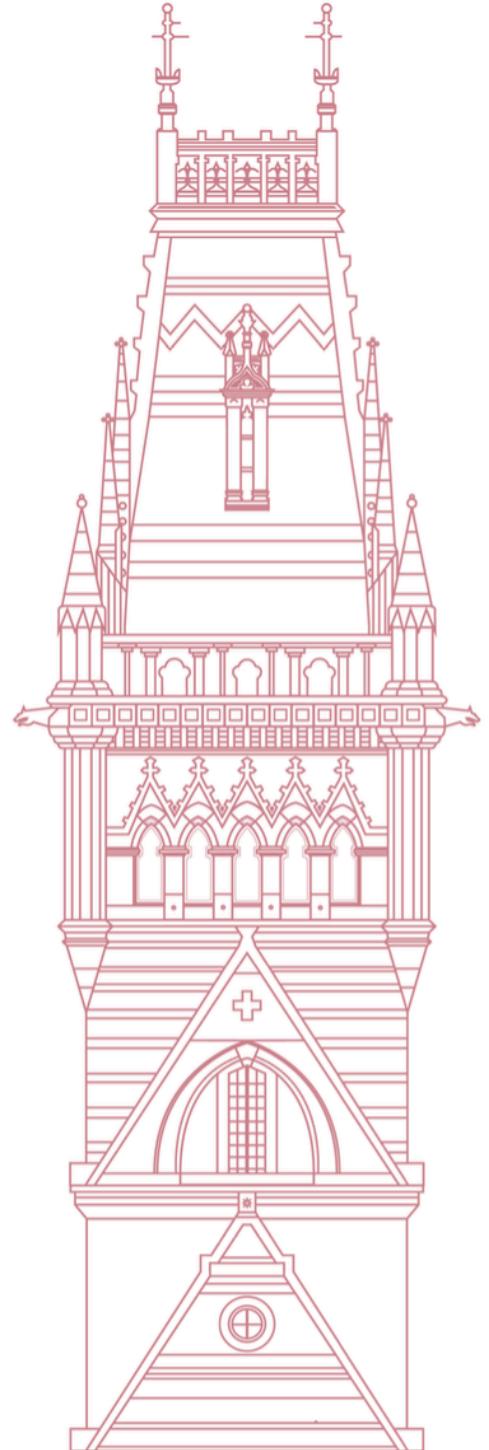


David J. Malan

Gordon McKay Professor of the Practice of Computer Science
Harvard University



<https://cs50.harvard.edu/certificates/c44bc774-33d4-4e09-bef0-a026f51f5767>



CS50 congratulates

Barsaglini Gianluca

on completion of CS50's Introduction to Artificial Intelligence
with Python, including twelve projects and seven quizzes.

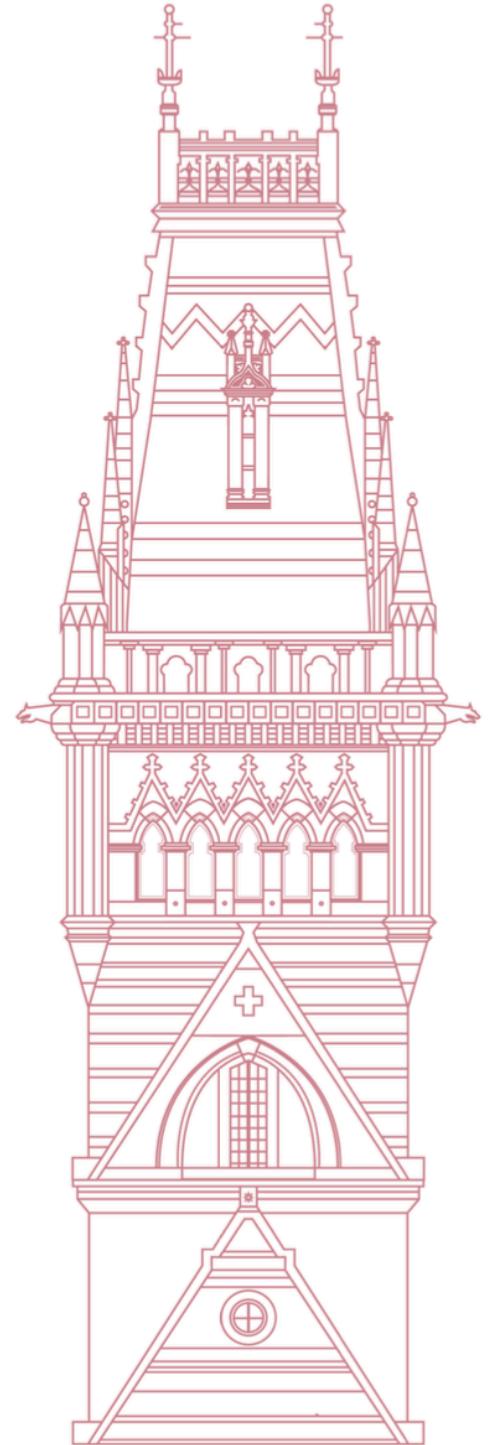
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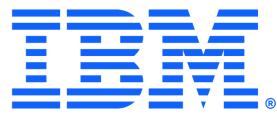


David J. Malan
Gordon McKay Professor of the Practice of Computer Science
Harvard University



<https://cs50.harvard.edu/certificates/21d9b545-c7cd-4d83-84a5-49a8916c036e>





Jan 17, 2023

Gianluca Barsaglini

has successfully completed

Introduction to Cloud Computing

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

Rav Ahuja
Global Program Director,
Skills Network

COURSE CERTIFICATE



Verify at:
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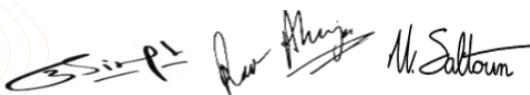
Jan 21, 2023

Gianluca Barsaglini

has successfully completed

Introduction to Web Development with HTML, CSS,
JavaScript

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



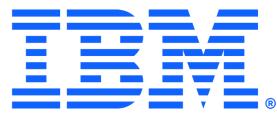
Upkar Lidder
Rav Ahuja
Michelle Saltoun

COURSE CERTIFICATE



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Feb 13, 2023

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Getting Started with Git and GitHub

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Upkar Lidder
Senior Software Engineer
IBM

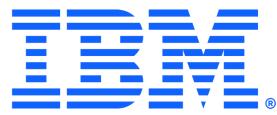
Rav Ahuja
Global Program Director,
Skills Network

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Mar 9, 2023

Gianluca Barsaglini

has successfully completed

Developing Front-End Apps with React

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

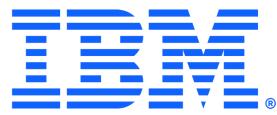
Rav Ahuja
Global Program Director
IBM Skills Network

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Mar 9, 2023

Gianluca Barsaglini

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Developing Back-End Apps with Node.js and Express

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

Upkar Lidder
Senior Software Engineer
IBM

Sachin Jambur

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Mar 10, 2023

Gianluca Barsaglini

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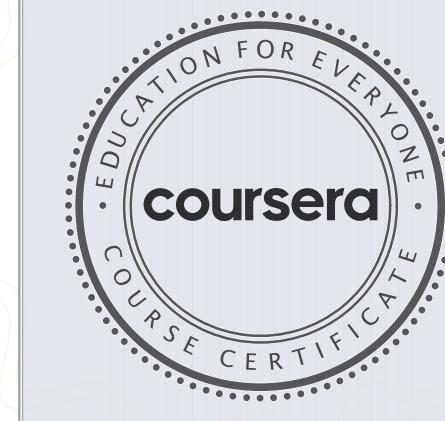
Python for Data Science, AI & Development

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



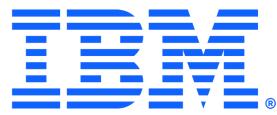
Joseph Santarcangelo
Senior Data Scientist
IBM

COURSE CERTIFICATE



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Mar 18, 2023

Gianluca Barsaglini

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

COURSE CERTIFICATE



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Mar 18, 2023

Gianluca Barsaglini

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Django Application Development with SQL and
Databases

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

Yan Luo

Yan Luo
Ph.D., Data Scientist and Developer

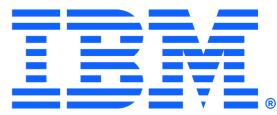
Rav Ahuja
Global Program Director,
Skills Network

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Mar 18, 2023

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Introduction to Containers w/ Docker, Kubernetes & OpenShift

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Alex Parker
Offering Manager for IBM Cloud Kubernetes Service
IBM

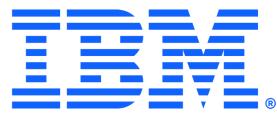
Upkar Lidder
Senior Software Engineer
IBM

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Mar 18, 2023

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Application Development using Microservices and Serverless

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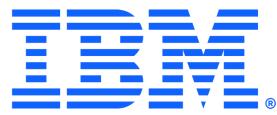
Alex Parker
Offering Manager for IBM Cloud Kubernetes Service
IBM

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Mar 27, 2023

Gianluca Barsaglini

has successfully completed

Full Stack Cloud Development Capstone Project

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

Yan Luo

Yan Luo
Ph.D., Data Scientist and Developer

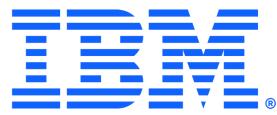
Upkar Lidder
Senior Software Engineer
IBM

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Mar 18, 2023

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Full Stack Software Developer Assessment

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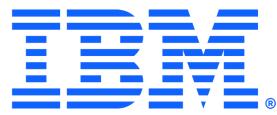
Rav Ahuja
Global Program Director,
Skills Network

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Mar 10, 2023

Gianluca Barsaglini

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Python for Data Science, AI & Development

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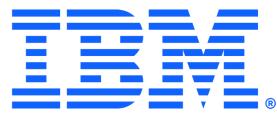
Joseph Santarcangelo
Senior Data Scientist
IBM

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Aug 25, 2023

Gianluca Barsaglini

has successfully completed

Building AI Powered Chatbots Without Programming

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

Antonio Cangiano

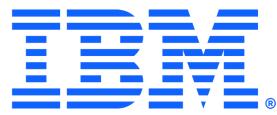
Antonio Cangiano
Software Developer and Technical Evangelist
IBM Digital Business Group

COURSE CERTIFICATE



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Mar 18, 2023

Gianluca Barsaglini

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Developing AI Applications with Python and Flask

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Abhishek Gagneja
Python and AI Subject Matter Expert

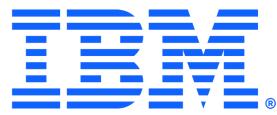
Ramesh Sannareddy
Data Engineering Subject Matter Expert
Skill-up Technologies

COURSE CERTIFICATE



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Aug 21, 2023

Gianluca Barsaglini

has successfully completed

Introduction to Artificial Intelligence (AI)

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

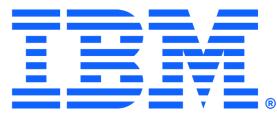
Rav Ahuja
Global Program Director,
Skills Network

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Aug 26, 2023

Gianluca Barsaglini

has successfully completed

Building AI Applications with Watson APIs

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

Antonio Cangiano

Antonio Cangiano
Software Developer and Technical Evangelist
IBM Digital Business Group

Tanmay Bakshi

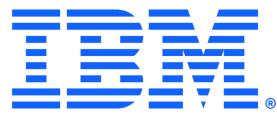
Tanmay Bakshi
AI Evangelist & Watson Developer

COURSE CERTIFICATE



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Aug 22, 2023

Gianluca Barsaglini

has successfully completed

Getting Started with AI using IBM Watson

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

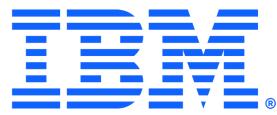
Rav Ahuja
Global Program Director,
Skills Network

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Mar 10, 2023

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Python for Data Science, AI & Development

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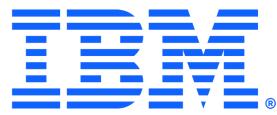
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Jan 17, 2023

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Introduction to Cloud Computing

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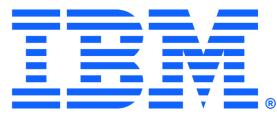
Rav Ahuja
Global Program Director,
Skills Network

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Oct 23, 2023

Gianluca Barsaglini

has successfully completed

Application Security for Developers and DevOps Professionals

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



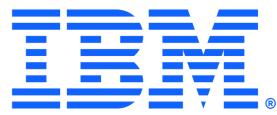
John J. Rofrano
Senior Technical Staff Member and DevOps Champion
IBM T.J. Watson Research Center

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Oct 23, 2023

Gianluca Barsaglini

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Hands-on Introduction to Linux Commands and Shell Scripting

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

Ramesh Sannareddy 

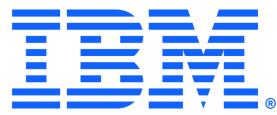
Rav Ahuja, Ramesh Sannareddy, Sam Prokopchuk
IBM Skills Network

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Feb 13, 2023

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Getting Started with Git and GitHub

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Upkar Lidder
Senior Software Engineer
IBM

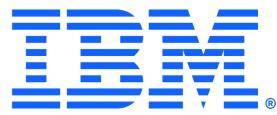
Rav Ahuja
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Alex Parker
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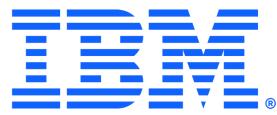
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Oct 23, 2023

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DevOps Capstone Project

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



John J. Rofrano
Senior Technical Staff Member and DevOps Champion
IBM T.J. Watson Research Center



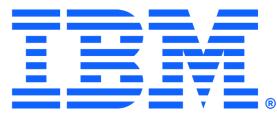
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Senior Software Engineer
IBM

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Mar 18, 2023

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Application Development using Microservices and Serverless

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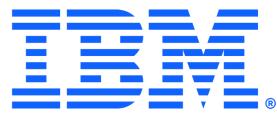
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Oct 22, 2023

Gianluca Barsaglini

has successfully completed

Continuous Integration and Continuous Delivery (CI/CD)

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



John J. Rofrano
Senior Technical Staff Member and DevOps Champion
IBM T.J. Watson Research Center



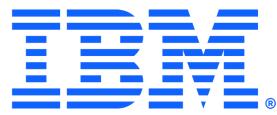
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IBM

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Oct 23, 2023

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has successfully completed

Introduction to Agile Development and Scrum

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



John J. Rofrano
Senior Technical Staff Member and DevOps Champion
IBM T.J. Watson Research Center

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Oct 23, 2023

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Monitoring and Observability for Development and DevOps

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

John J. Rofrano
Senior Technical Staff Member and DevOps Champion
IBM T.J. Watson Research Center

Ramanujam Srinivasan

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Introduction to DevOps

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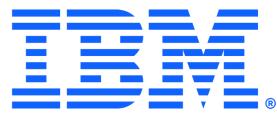
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IBM T.J. Watson Research Center

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Oct 22, 2023

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Introduction to Test and Behavior Driven Development

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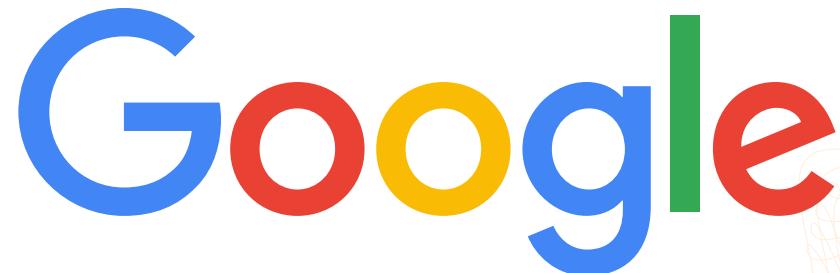
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IBM T.J. Watson Research Center

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Oct 30, 2022

Gianluca Barsaglini

has successfully completed

Agile Project Management

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

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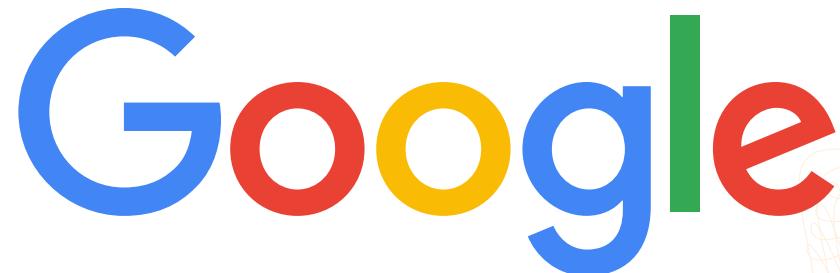
Amanda Brophy
Global Director of Google Career Certificates

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Oct 6, 2022

Gianluca Barsaglini

has successfully completed

Project Planning: Putting It All Together

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

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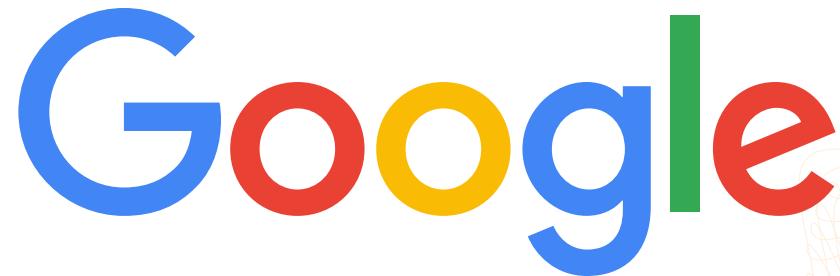
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Global Director of Google Career Certificates

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Oct 2, 2022

Gianluca Barsaglini

has successfully completed

Project Initiation: Starting a Successful Project

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

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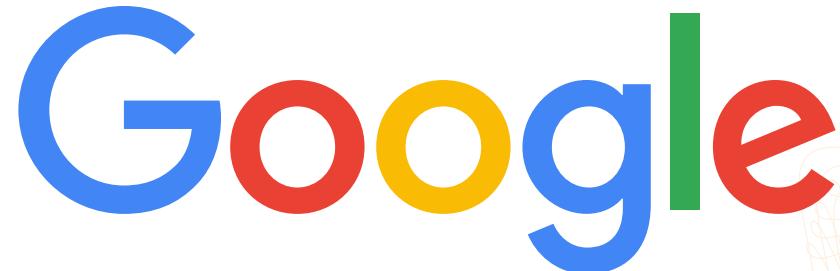
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Sep 22, 2022

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has successfully completed

Foundations of Project Management

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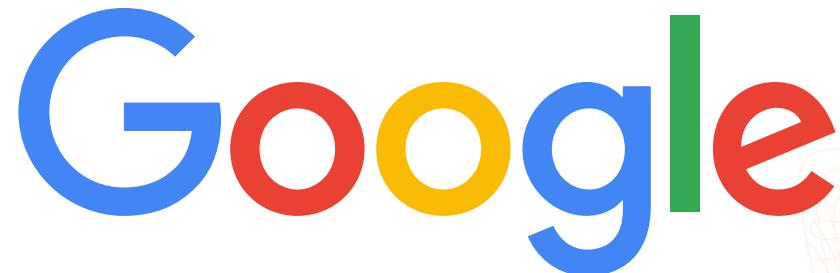
Amanda Brophy
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Nov 6, 2022

Gianluca Barsaglini

has successfully completed

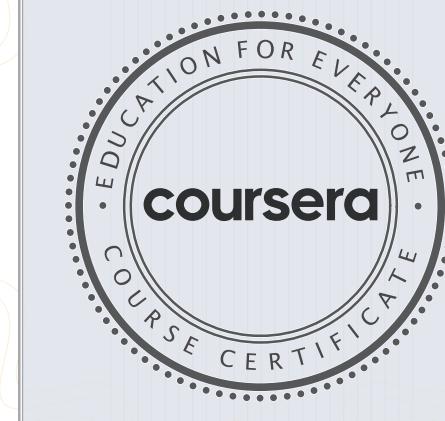
Capstone: Applying Project Management in the
Real World

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

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Amanda Brophy
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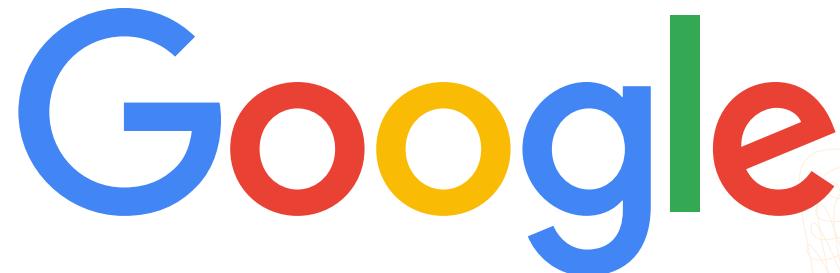
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Oct 9, 2022

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Project Execution: Running the Project

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

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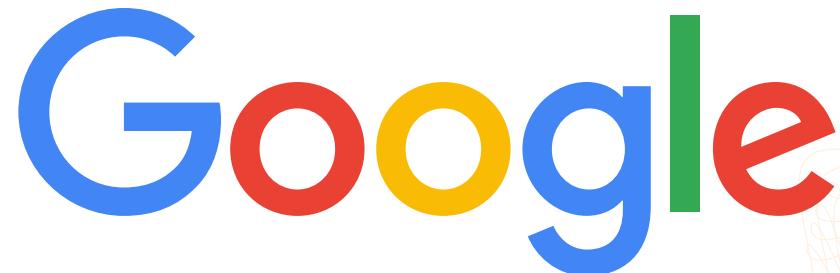
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Dec 30, 2022

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Ask Questions to Make Data-Driven Decisions

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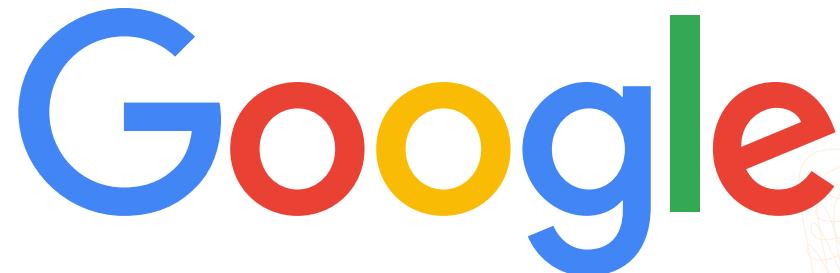
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Jan 9, 2023

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Share Data Through the Art of Visualization

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

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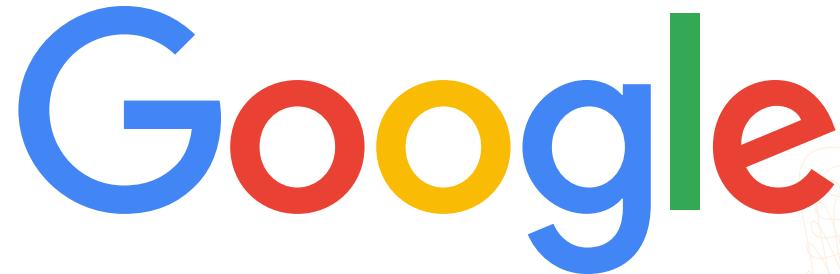
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Jan 9, 2023

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Data Analysis with R Programming

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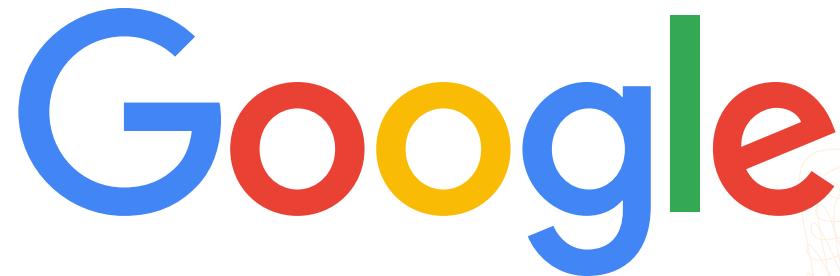
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Jan 8, 2023

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Process Data from Dirty to Clean

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

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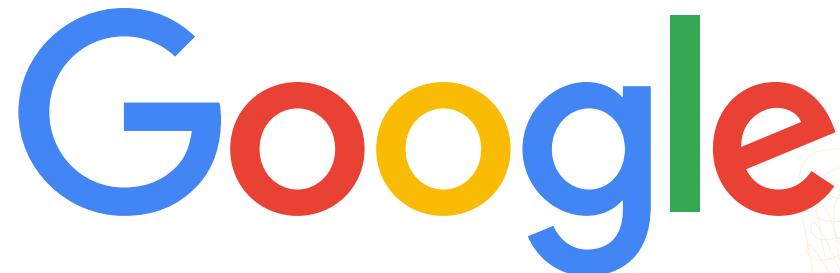
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Jan 3, 2023

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Prepare Data for Exploration

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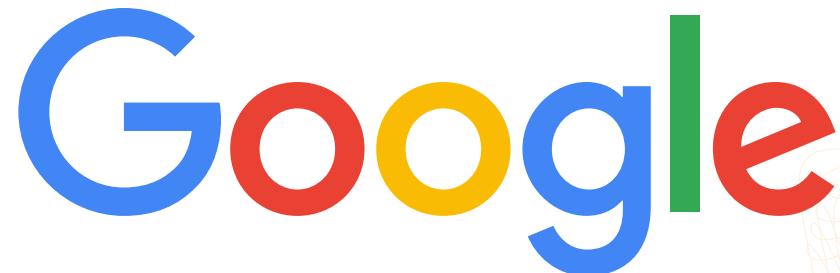
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Google Data Analytics Capstone: Complete a Case Study

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

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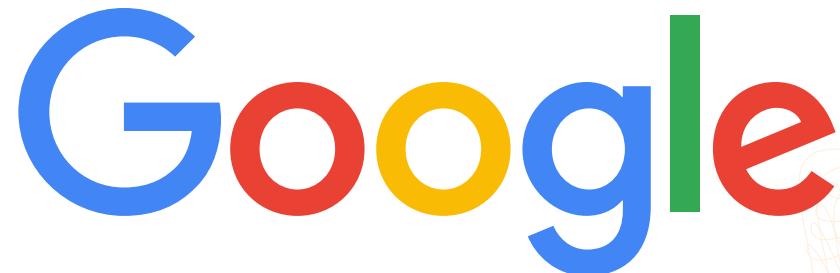
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Dec 28, 2022

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Foundations: Data, Data, Everywhere

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

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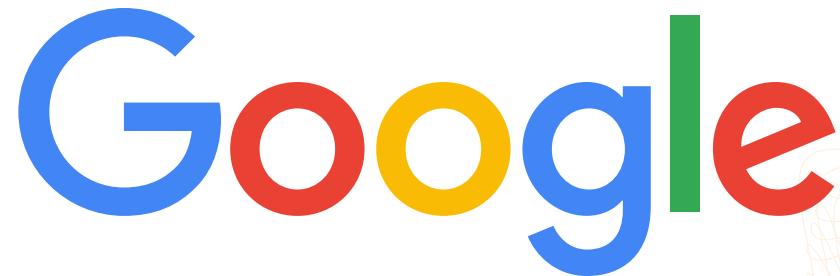
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Jan 9, 2023

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Analyze Data to Answer Questions

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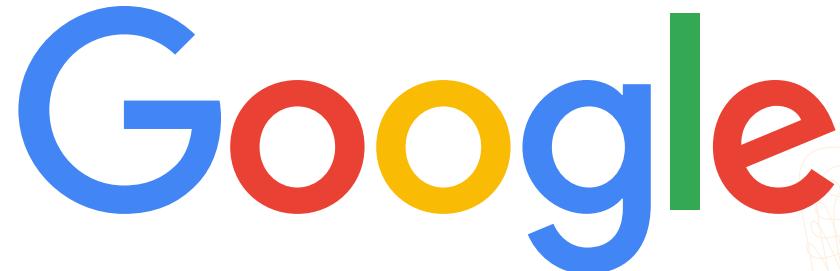
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Jan 22, 2023

Gianluca Barsaglini

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Create High-Fidelity Designs and Prototypes in Figma

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

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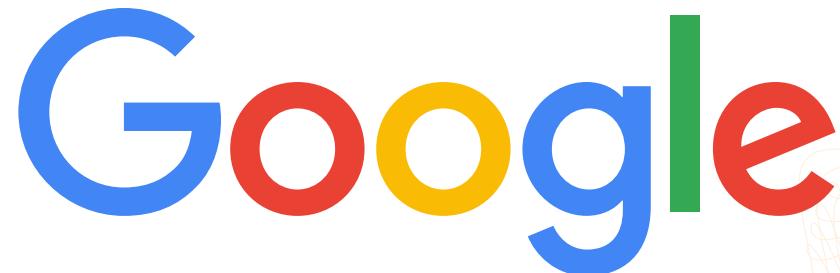
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Jan 21, 2023

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has successfully completed

Build Wireframes and Low-Fidelity Prototypes

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

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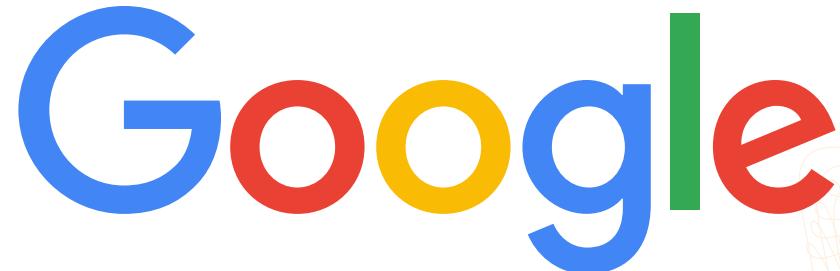
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Jan 25, 2023

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Design a User Experience for Social Good &
Prepare for Jobs

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

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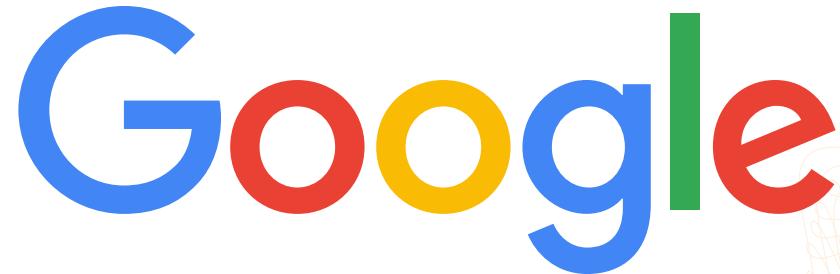
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Jan 21, 2023

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Foundations of User Experience (UX) Design

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

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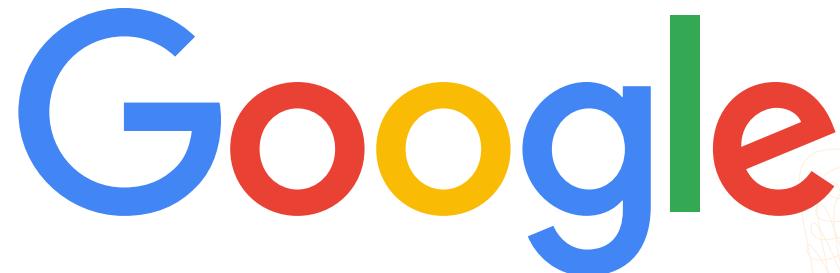
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Jan 22, 2023

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Conduct UX Research and Test Early Concepts

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

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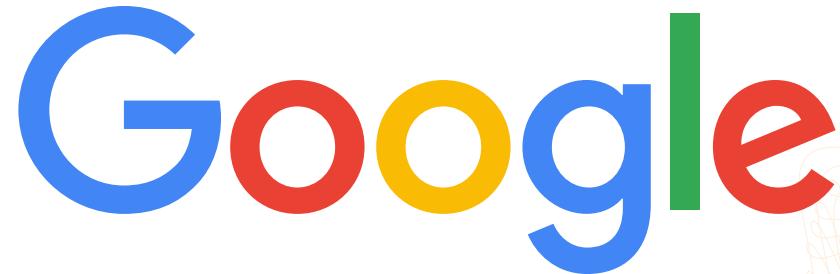
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Jan 25, 2023

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Build Dynamic User Interfaces (UI) for Websites

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

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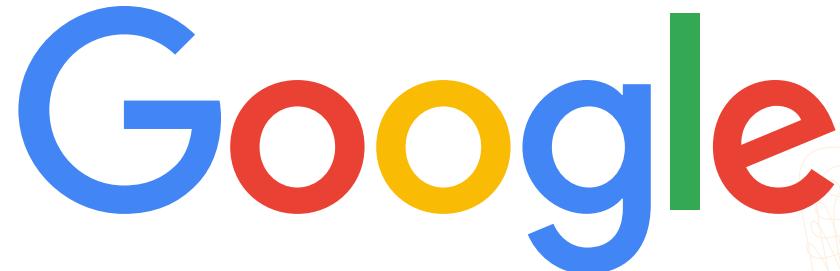
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Jan 21, 2023

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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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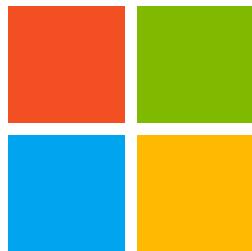
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Microsoft

Sep 1, 2023

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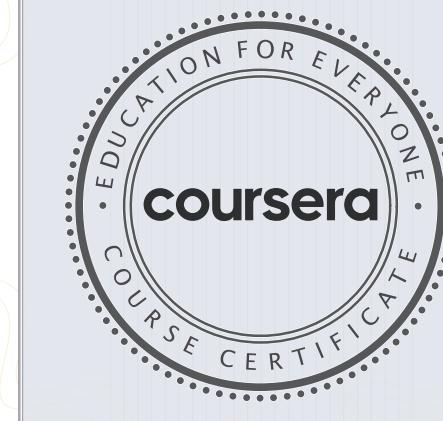
Data Storage in Microsoft Azure for Associate Developers

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

Marni Baker-Stein

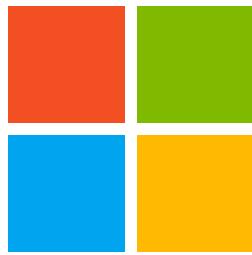
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Microsoft

Sep 28, 2023

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Secure your Cloud Data

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

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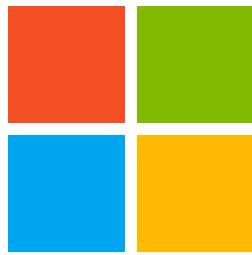
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Connect Your Services with Microsoft Azure
Service Bus

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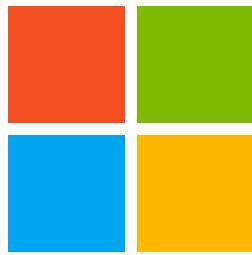
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Sep 7, 2023

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Manage Resources in Azure

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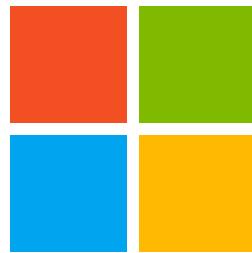
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Sep 28, 2023

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Prepare for AZ-204: Developing Solutions for
Microsoft Azure

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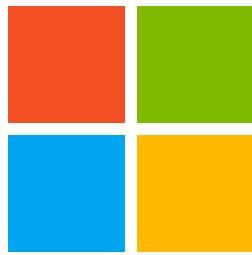
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Sep 27, 2023

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Deploy a website to Azure with Azure App Service

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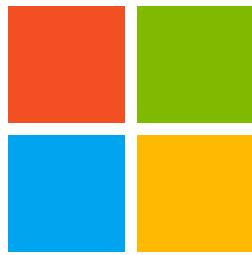
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Sep 1, 2023

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Create Serverless Applications

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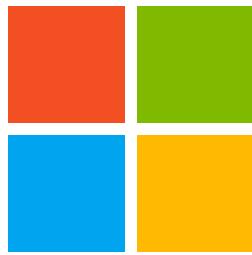
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Sep 7, 2023

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Deploy a website with Azure Virtual Machines

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