

## Omkar Q Wazulkar

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Birth Date: 9 February 2020

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MTA: Software Development Fundamentals - Certified 2017

Issued by: Microsoft

Issued to: Omkar Wazulkar

Issued on: 21 September 2017

### Description

Earners of the MTA: Software Development Fundamentals certification have demonstrated core software development skills. The MTA program provides an appropriate entry point to a future career in technology.



**Data Science Foundations Specialization** 

Issued by: Coursera

Authorized by: IBM

**Issued to:** Omkar Wazulkar

Issued on: 28 August 2018

### Description

This badge earner has developed foundational skills in Data Science. The earner understands what Data Science is and knows about the various kinds of tasks that a Data Scientist performs. The individual has hands-on working knowledge of various open source Data Science tools such as Jupyter notebooks, can describe and apply the methodology and process to solve data science problems, and has an applied knowledge of working with relational databases and accessing data using SQL.



Deep Learning Essentials

Issued by: IBM

**Issued to:** Omkar Wazulkar

Issued on: 5 February 2022

Description



This badge earner has acquired core knowledge of how the Deep Learning class of machine learning algorithms can be harnessed for more powerful and insightful data processing and pattern creation used in decision-making processes. This includes how convolutional neural networks are used to enhance the effectiveness of image recognition and classification.



## IBM Machine Learning Specialist - Associate

Issued by: IBM

Issued to: Omkar Wazulkar
Issued on: 6 February 2022

### Description

The successful badge earner understands the requirements, terms and concepts associated with successfully developing and deploying AI solutions in their enterprises. The earner can install and use tools like Python, Jupyter Notebooks, SQL, and Docker, as well as connecting to various open source data sources. Earners are confident separating fact from fiction (buzzwords) in AI and Cloud, and equipped to analyze and discuss these technologies critically.



### Al Foundations

Issued by: IBM SkillsBuild for Students and Educators

**Issued to:** Omkar Wazulkar **Issued on:** 6 February 2022

### Description

This badge earner has the key knowledge, skills, and values necessary to understand and work with artificial intelligence (AI), and is aware of the implications of AI for the future of work and society in general. Earners have applied their knowledge through an AI Design Challenge, using design thinking to create a prototype for an AI-powered solution that helps people improve their skills.



# IBM Machine Learning Specialist - Professional

Issued by: IBM

Issued to: Omkar Wazulkar

Issued on: 11 February 2022

Description



The successful badge earner is able to showcase machine learning skills. Through the use of business scenarios and technical know-how, the earner has learned how to build and evaluate different types of machine learning models to address business problems and opportunities. The individual can also identify opportunities to leverage machine learning and communicate findings to experts and non-experts.



## Data Science with Scala

Issued by: IBM

**Issued to:** Omkar Wazulkar **Issued on:** 11 February 2022

### Description

This badge earner has demonstrated the ability to apply Scala and Spark for statistics and machine learning tasks. They have the ability to prepare data and perform feature engineering. The earner is also able to fit a model, create pipelines, and select optimum model parameters.



## IBM Machine Learning - IBM Specialization

Issued by: IBM

**Issued to:** Omkar Wazulkar **Issued on:** 22 February 2022

### Description

This successful badge earner is able to showcase machine learning skills. Through the use of business scenarios and technical know-how, the earner has learned how to build and evaluate different types of machine learning models to address business problems and opportunities. The individual can also identify opportunities to leverage machine learning and communicate findings to experts and non-experts.



## IBM Machine Learning Specialist - Advanced

Issued by: IBM

Issued to: Omkar Wazulkar
Issued on: 11 March 2022

### Description

The successful badge earner is able to utilize the IBM AI Enterprise Workflow to build AI



solutions for business. The earner has learned to use various machine learning algorithms, relate business priorities to technical implementation, connect machine learning to Al uses cases, connect Python to IBM Cloud services, and take Al into production. With hands-on projects, earners have used open source and enterprise-class tools on the IBM Cloud to create, deploy, and test machine learning models.