

Certificate Number: **AC-2332-6966315**

This is to certify that the management of Alison awarded Pranav Singh the certificate of completion in Machine Learning with Artificial Intelligence under the category Data Science on 20th February 2021.

Validation: You can check authenticity of this certificate by visiting the following link:

<https://alison.com/certification/check/%242y%2410%24NnHE8guRK4XzlpzuqX6CZeq2D2VbdJcEnAh64nSzFbjpXHYKcZzi>

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Certificate Details



Machine Learning with Artificial Intelligence

[Score: 96]

Course Details

This course begins by explaining the thoughts and ideas that have influenced the growth of artificial intelligence. You will learn about the definition of artificial intelligence and the different dimensions of artificial intelligence. You will learn about the differences between artificial intelligence, programming and general computational paradigms. You will also learn about production systems and how they capture the essence of artificial intelligence systems.

The course then explains the meaning and types of various search techniques used in solving problems. You will learn about how heuristic functions are formulated. You will learn about the integral role games play in the development of artificial intelligence. You will also learn about how knowledge representation in reasoning forms the backbone of any intelligent behaviour through computational means.

The course then explains resolution as an important rule of inference used in well formed formulas in knowledge representations.

Dr. Eric Corbett

Director of Certification





Modules Studied

Reasoning Under Uncertainty Planning Course assessment

Dr. Eric Corbett
Director of Certification

