

This is to verify that **Khatwang Madhav Yippili** has completed the course **Gateway to Quantum Computing - Exploring the Basics** on Alison.

Khatwang Madhav Yippili

Alison ID: 53238321

Course Completed: Gateway to Quantum Computing - Exploring the Basics

Date Of Completion: 07/10/25

Email ID: khatwangmadhav.yippili@gmail.com

Total Study Time: 5h 36m



Scan To Verify

Final Assessment Score:

Alison courses requires at least
80% to pass the final assessment

92%

CPD Hours Completed:

CPD approved learning hours
completed through this course

4-6h

Course Information

Quantum computing is a relatively new area in the field of computer sciences. Like quantum physics, quantum computing and its concepts are also considered complex. Despite this, the implications of quantum computing can reach far and wide, and this field has already started influencing significant industries.

To teach computer enthusiasts more about this field, course developers at Digital Partner have created this simple yet comprehensive course. Since this is an introductory course, we have limited the learning material to three topics. However, these topics will give you the most fundamental knowledge you require to establish your career in this field. Through these topics, you will learn about the core principles of quantum computing and the primary components used in building a quantum computer. The course also compares the workings of quantum computers and supercomputers.

The course also describes various ways to use quantum computing in agriculture, livestock management, and water consumption. Its roles in streamlining the supply chain operations are also mentioned. You will also find a brief discussion on the ethical implications of using quantum computing. We hope this comprehensive course will prepare you to begin your career in the quantum computing domain.

Modules Studied

Module 1: Fundamentals of Quantum Computing

Module 2: Course assessment