Future Learn

Certificate of Achievement

Sakib Rokoni

has completed the following course:

HOW TO GET INTO CLOUD COMPUTING

UNIVERSITY OF LEEDS, CLICK START AND INSTITUTE OF CODING

This online course explored the current applications of cloud computing, its benefits and challenges. Learners considered the skills needed for a career in cloud computing, and unpacked the technical, social, legal, and ethical challenges in cloud computing.

2 weeks, 3 hours per week

Sam Wilson

Dr Sam Wilson
School of Computing, University of Leeds
University of Leeds

UNIVERSITY OF LEEDS   CLICK START.   Institute of Coding

UNIVERSITY OF LEEDS · **CLICK START.** · **Institute of Coding**

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100%
OVERALL
SCORE

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STUDY REQUIREMENT
2 weeks, 3 hours per week

LEARNING OUTCOMES
- Describe the differences between cloud computing roles and some of the challenges in each.
- Explain some applications of cloud computing.
- Describe the benefits and advantages of cloud computing over on-premises systems.
- Describe the key areas of cloud computing.
- Describe what cloud computing is.
- Identify some specialist skills you could develop in a career in cloud computing.
- Explain the essential skills to succeed in a career in cloud computing.
- Describe some real-world examples of where cloud is deployed, and some of the challenges in these examples.

SYLLABUS
This course will help you learn how to navigate the world of cloud computing, delving into its critical role in delivering seamless software and services, such as uninterrupted Netflix streaming and data storage. You'll learn the fundamental concepts of cloud technologies, explore career opportunities like cloud developer, architect, security engineer, consultant, and administrator, and gain insights into the core skills needed to succeed in the field.

- What is cloud computing?
- Breakthroughs and benefits of cloud computing
- Essential technical skills for a career in cloud computing

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