

Statement of participation

Stephen Carter

has completed the free course including any mandatory tests for:

An introduction to web applications architecture

This free 8-hour course explored the design and implementation of computer software.

Issue date: 30 May 2025



www.open.edu/openlearn

This statement does not imply the award of credit points nor the conferment of a University Qualification.
This statement confirms that this free course and all mandatory tests were passed by the learner.

Please go to the course on OpenLearn for full details:

<https://www.open.edu/openlearn/science-maths-technology/an-introduction-web-applications-architecture/content-section-0>

COURSE CODE: TT284_1

An introduction to web applications architecture

<https://www.open.edu/openlearn/science-maths-technology/an-introduction-web-applications-architecture/content-section-0>

Course summary

This free course, An introduction to web applications architecture, provides an overview of the design and implementation of computer software that runs on web servers, instead of those running solely on desktop computers, laptops or mobile devices.

Learning outcomes

By completing this course, the learner should be able to:

- understand the development of web application architecture leading to a more modular approach
- sketch out the components that would be used in a range of approaches to web application architecture
- outline a range of benefits and potential problems associated with a specific approach to web application architecture
- contrast developments in architecture (SOA, Cloud) with more traditional tiered approaches.

Completed study

The learner has completed the following:

Section 1

Architecture

Section 2

Network and distributed architectures