

Develop... and Modernize

Create your career in application modernization as a developer

Application modernization developers play a key role in enabling businesses to improve their entire cloud infrastructure using technology called Spring. Spring enables businesses to create cloud-native applications that are more dynamic and easily manageable across different cloud environments.



Growing Demand

An astonishing 92% of enterprises are actively working on at least one app modernization project.¹

The job outlook is expected to grow by 25% through 2031.¹

Get on the Right Path

As a Spring Professional, you'll have the skills to make your way into roles such as cloud app developer and modern apps developer.

Optional course

Containers and Kubernetes

This introductory course gets you up to speed on the first principles of a cloud-native infrastructure and then covers how to containerize and deploy a Kubernetes application in our lab environment.

Recommended course

Application Modernization Core Technical Course

This course prepares you for a starting position in the Application Modernization Developer domain through a series of lessons on Spring Boot, building cloud-native apps and the VMware® Tanzu™ platform.



Required certification

VMware Certified Technical Associate – Application Modernization

Job ready

Modern Application Developer
Cloud Application Developer

Recommended course

Spring: Core Training

This course offers hands-on experience with the major features of Spring and Spring Boot, including configuration, data access, REST, AOP, auto-configuration, actuator, security and the Spring testing framework to build enterprise and microservices applications as a foundation for creating enterprise and cloud-ready applications.



End Goal

Required certification

VMware Certified Professional – VCP Spring

Job ready

Spring Developer

GET STARTED TODAY



1. vFunction, "2022 Research Report. Why App Modernization Projects Fail—What Architects Want Executives to Know." accessed November 2022.