

in28minutes Roadmaps

- [AWS Roadmap](#)
- [Azure Roadmap](#)
- [Google Cloud Roadmap](#)
- [Cloud Beginner Roadmap](#)
- [DevOps Roadmap](#)
- [Java Full Stack Roadmap](#)
- [Java Microservices Roadmap](#)

AWS Roadmap

Skills You Will Learn

- Learn Cloud Fundamentals
- Learn AWS Fundamentals
- Explore compute services
- Explore database services
- Explore storage services
- Explore networking services
- Learn to architect solutions
- And a lot more...

Recommended Course Path



AWS Certified Cloud Practitioner - AWS Certification

AWS Certified Cloud Practitioner - AWS Certification. Achieve the AWS Cloud Practitioner Certification!

in28Minutes Official

4.6 ★★★★★ (1,294)

13 total hours • 206 lectures • All Levels



AWS Certified Solutions Architect - AWS Certification

AWS Certified Solutions Architect Associate - AWS Certification. Get AWS Solutions Architect Associate Certification.

in28Minutes Official

4.6 ★★★★★ (2,706)

27.5 total hours • 419 lectures • All Levels



AWS Certified Developer Associate - AWS Certification

AWS Certified Developer Associate - AWS Certification. Achieve the AWS Developer Certification in **in28minutes** way!

in28Minutes Official

4.6 ★★★★★ (1,195)

33.5 total hours • 521 lectures • All Levels

Recommended Next Steps



Learn DevOps: Docker, Kubernetes, Terraform and Azure DevOps

DevOps for Absolute Beginners: Azure DevOps, Docker, Kubernetes, Jenkins, Terraform, Ansible - AWS, Azure & Google Cloud

in28Minutes Official

4.5 ★★★★★ (6,108)

21 total hours • 222 lectures • All Levels

Bestseller

What Our 1 MILLION Learners Say

- ★★★★★ Great course, AWS well explained E2E, good tough quiz sections and perfect hands-on practice.
- ★★★★★ a perfect way to have a solid foundation of AWS
- ★★★★★ Awesome course to get started with AWS. I have started with ZERO AWS knowledge and now I am familiar and confident to talk in AWS terminology. THANK YOU Ranga !!!!
- ★★★★★ This course is excellent, as we expect from in28minutes. Content is current and the explanations are very clear. The instructor has very strong knowledge and is a good communicator as well. I will continue to use in28minutes courses with confidence!
- ★★★★★ Trainer was very good at breaking down key points in terms that are easily understood.

Video

- COMING SOON!

Azure Roadmap

Skills You Will Learn

- Cloud concepts
- Azure services
- Core data concepts
 - Working with relational data on Azure
 - Working with non-relational data on Azure
 - Working with an analytics workload on Azure
- Fundamental principles of machine learning on Azure
 - Features of computer vision workloads on Azure

- Features of Natural Language Processing (NLP) workloads on Azure
- Features of conversational AI workloads on Azure.

Recommended Course Path



AZ-900: Microsoft Azure Fundamentals in a Weekend

PASS AZ-900 in a WEEKEND. GET Azure Certification - Microsoft Azure Fundamentals.

in28Minutes Official

4.6 ★★★★★ (7,255)

7.5 total hours • 132 lectures • Beginner



DP-900: Microsoft Azure Data Fundamentals in a Weekend

Pass DP-900 Azure Data Fundamentals exam in a WEEKEND. BONUS: 1 Practice test and 8 quizzes!

in28Minutes Official

4.7 ★★★★★ (1,047)

7 total hours • 110 lectures • All Levels



AI-900: Microsoft Azure AI Fundamentals in a Weekend

PASS Azure Certification AI-900 in a WEEKEND. Learn Azure AI Fundamentals.

in28Minutes Official

4.5 ★★★★★ (463)

4 total hours • 55 lectures • All Levels

Recommended Next Steps



Learn DevOps: Docker, Kubernetes, Terraform and Azure DevOps

DevOps for Absolute Beginners: Azure DevOps, Docker, Kubernetes, Jenkins, Terraform, Ansible - AWS, Azure & Google Cloud

in28Minutes Official

4.5 ★★★★★ (6,108)

21 total hours • 222 lectures • All Levels

Bestseller

What Our 1 MILLION Learners Say

- :star::star::star::star::star: - Get certified quickly without even looking for other resources. Just watch videos for 2 days and appeared for the exam and cleared the exam.
- :star::star::star::star::star: - Great Course! Simple and easy to understand.
- :star::star::star::star::star: - This is really an excellent tutorial for those who want to learn what Azure is. Kudos to Tutor.
- :star::star::star::star::star: - Ranga is my all-time favorite instructor on Udemy. The course is well structured.
- :star::star::star::star::star: - The course is very good, easy to understand and follow

Video

- COMING SOON!

Cloud Beginner Roadmap

Skills You Will Learn

- Cloud Fundamentals
- Explore AWS
- Explore Google Cloud
- Explore Azure

Recommended Course Path



AWS Certified Cloud Practitioner - AWS Certification

AWS Certified Cloud Practitioner - AWS Certification. Achieve the AWS Cloud Practitioner Certification!

in28Minutes Official

4.6 ★★★★★ (1,294)

13 total hours • 206 lectures • All Levels



AZ-900: Microsoft Azure Fundamentals in a Weekend

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in28Minutes Official

4.6 ★★★★★ (7,255)

7.5 total hours • 132 lectures • Beginner



GCP for Beginners - Become a Google Cloud Digital Leader

Google Cloud for Beginners. Get started with GCP and become a Cloud Digital Leader.

in28Minutes Official

4.6 ★★★★★ (2,351)

9.5 total hours • 156 lectures • All Levels

Bestseller

Recommended Next Steps



Learn DevOps: Docker, Kubernetes, Terraform and Azure DevOps

DevOps for Absolute Beginners: Azure DevOps, Docker, Kubernetes, Jenkins, Terraform, Ansible - AWS, Azure & Google Cloud

in28Minutes Official

4.5 ★★★★★ (6,108)

21 total hours • 222 lectures • All Levels

Bestseller

What Our 1 MILLION Learners Say

- :star::star::star::star::star: Wow, what can I say? I just passed my second exam this month (NO PRIOR EXPERIENCE) and now I have two Google Cloud Certs (CDL and ACE). I'm very thankful for Ranga and his amazing content.
- :star::star::star::star::star: Passed my GCDL on 29th december with a mind blowing score this course is must for all cloud aspirants.. It is explained very well
- :star::star::star::star::star: Nice, crisp course! Very helpful for developing the required basic understanding of Google Cloud and clearing the certification.
- :star::star::star::star::star: Ranga Karanam Best Instructor. Best Presentation. Best teaching Structure. Best Reviews after every section and at the end.
- :star::star::star::star::star: This was an amazing experience learning GCP. Thank you Ranga!! I passed after going through your video in my first attempt!!

Video

- COMING SOON!

DevOps Roadmap

Skills You Will Learn

- Azure DevOps
- Docker
- Kubernetes
- Terraform
- Ansible

Recommended Course

5-in-1 course



Learn DevOps: Docker, Kubernetes, Terraform and Azure DevOps

DevOps for Absolute Beginners: Azure DevOps, Docker, Kubernetes, Jenkins, Terraform, Ansible - AWS, Azure & Google Cloud

in28Minutes Official

4.5 ★★★★★ (6,108)

21 total hours • 222 lectures • All Levels

Bestseller

Skills You Will Learn

- DevOps overview
- Azure DevOps
- Docker
- Kubernetes
- Terraform
- Ansible

What Our 1 MILLION Learners Say

- :star::star::star::star::star: The best instructor of Udemy! This is a great course to understand about DevOps, the involved concepts, and to apply the concepts.
- :star::star::star::star::star: Loved the way how the course was organized with an emphasis on following with hands-on. This should be the benchmark in Dev-Ops training for anyone who wants to get acquainted with Dev-Ops.
- :star::star::star::star::star: EXCELLENT COURSE!!! Love the instructor's energy, enthusiasm, and manner of instruction. This course is like 5 courses in 1. It is rare to find a course with such a breadth of technical topics and cloud platforms covered. Thank you for creating this course.
- :star::star::star::star::star: Great hands-on experience of learning DevOps using Docker, Terraform, Kubernetes on GCP, AWS, and Azure. Each topic explaining very well with hands-on which is helping us to understand the concept easily. Awesome
- :star::star::star::star::star: Great Information and solid teaching of the core concepts as well as the technical implementations of DevOps
- :star::star::star::star::star: It's easy to understand, very complete, and good for beginners to start learning about DevOps

Free Preview Courses

- [Learn Docker in 5 Steps](#)
- [Learn Kubernetes in 10 Steps](#)

Google Cloud Roadmap

Skills You Will Learn

- Learn Cloud Fundamentals
- Learn Google Cloud Fundamentals
- Explore compute services

- Explore database services
- Explore storage services
- Explore networking services
- Learn to architect solutions
- And a lot more...

Recommended Course Path



GCP for Beginners - Become a Google Cloud Digital Leader

Google Cloud for Beginners. Get started with GCP and become a Cloud Digital Leader.

in28Minutes Official

4.6 ★★★★★ (2,351)

9.5 total hours • 156 lectures • All Levels

Bestseller



GCP Associate Cloud Engineer - Google Cloud Certification

GCP ACE - Google Cloud Associate Cloud Engineer certification. Begin your Google Cloud Platform - GCP journey!

in28Minutes Official

4.6 ★★★★★ (7,041)

17 total hours • 261 lectures • All Levels

Bestseller



GCP Professional Cloud Architect: Google Cloud Certification

Become a GCP Cloud Architect. Architect Google Cloud Platform (GCP) Solutions. Includes 4 New Case Studies.

in28Minutes Official

4.6 ★★★★★ (3,284)

20 total hours • 315 lectures • All Levels

Bestseller



Google Cloud Developer - GCP Professional Certification

Get Google Cloud Developer Professional Certification. Develop Solutions for Google Cloud Platform - GCP.

in28Minutes Official

4.5 ★★★★★ (461)

21 total hours • 337 lectures • All Levels

Bestseller

Recommended Next Steps



Learn DevOps: Docker, Kubernetes, Terraform and Azure DevOps

DevOps for Absolute Beginners: Azure DevOps, Docker, Kubernetes, Jenkins, Terraform, Ansible - AWS, Azure & Google Cloud

in28Minutes Official

4.5 ★★★★★ (6,108)

21 total hours • 222 lectures • All Levels

Bestseller

What Our 1 MILLION Learners Say

- :star::star::star::star::star: Wow, what can I say? I just passed my second exam this month (NO PRIOR EXPERIENCE) and now I have two Google Cloud Certs (CDL and ACE). I'm very thankful for Ranga and his amazing content.
- :star::star::star::star::star: Passed my GCDL on 29th december with a mind blowing score this course is must for all cloud aspirants.. It is explained very well
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- :star::star::star::star::star: Ranga Karanam Best Instructor. Best Presentation. Best teaching Structure. Best Reviews after every section and at the end.
- :star::star::star::star::star: This was an amazing experience learning GCP. Thank you Ranga!! I passed after going through your video in my first attempt!!

Video

- COMING SOON!

Java Full Stack Roadmap

Skills You Will Learn

- Java
- OOPs
- Spring
- Spring Boot
- Spring Cloud
- ES6
- TypeScript
- Angular
- React
- Building REST API
- Building Full Stack Applications

Recommended Course Path



Java Programming for Complete Beginners

Java Programming Course for Beginners to Java Object Oriented Programming. BONUS: Build REST API with Spring Boot.

in28Minutes Official

4.5 ★★★★★ (23,214)

31 total hours • 372 lectures • Beginner



Spring Framework Master Class - Java Spring the Modern Way

Learn the magic of Java Spring Framework with Spring Boot, Spring JDBC, Spring AOP, Hibernate, JUnit & Mockito

in28Minutes Official

4.5 ★★★★★ (21,806)

12 total hours • 139 lectures • All Levels

Bestseller



Go Java Full Stack with Spring Boot and React

Build Your First Java Full Stack Application with React & Spring Boot. Become a Java Full Stack Java Web Developer Now!

in28Minutes Official

4.5 ★★★★★ (2,903)

12 total hours • 135 lectures • Beginner



Go Java Full Stack with Spring Boot and Angular

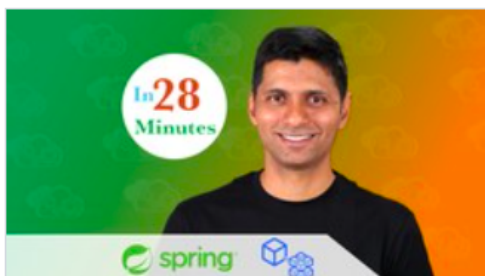
Become a Full Stack Java Developer. Build Your First Java Full Stack Application with Angular and Spring Boot.

in28Minutes Official

4.5 ★★★★★ (6,318)

11 total hours • 125 lectures • All Levels

Recommended Next Steps



Master Microservices with Spring Boot and Spring Cloud

Go from Restful Web Services (REST API) to Microservices - Java , Spring Boot , Spring Cloud , Docker and Kubernetes

in28Minutes Official

4.5 ★★★★★ (35,014)

19.5 total hours • 242 lectures • All Levels

Bestseller



Master Hibernate and JPA with Spring Boot in 100 Steps

Learn Hibernate, JPA (Java Persistence API) and Spring Data JPA using Spring and Spring Boot

in28Minutes Official

4.4 ★★★★★ (3,342)

13 total hours • 156 lectures • All Levels

Bestseller



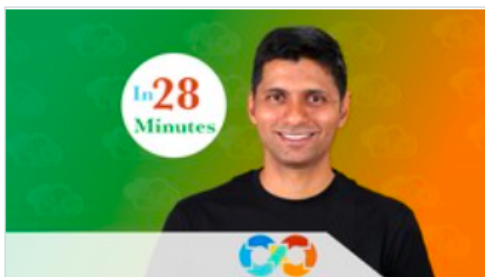
Master Java Unit Testing with Spring Boot & Mockito

Learn to write awesome Java JUnit unit tests with Spring Boot, Mockito, JsonAssert, Hamcrest & JsonPath in 40 easy steps

in28Minutes Official

4.3 ★★★★★ (1,992)

4 total hours • 55 lectures • All Levels



Learn DevOps: Docker, Kubernetes, Terraform and Azure DevOps

DevOps for Absolute Beginners: Azure DevOps, Docker, Kubernetes, Jenkins, Terraform, Ansible - AWS, Azure & Google Cloud

in28Minutes Official

4.5 ★★★★★ (6,108)

21 total hours • 222 lectures • All Levels

Bestseller

What Our 1 MILLION Learners Say

- :star::star::star::star::star: Yes the **Journey was Amazing**, the Tutor is Awesome. Not a single doubt & error i faced while following **Step-by-Step** videos. I would suggest this course to all those who really want to **Learn Spring Boot + Angular**. The Explanation was clear and systematic. I would like to thank Mr. Rangakaran as he is the best Tutor... :)
- :star::star::star::star::star: It is a great course teaching the fundamentals of Spring Boot and Angular. Integrating the Spring Boot with Angular using Restful services. Finally the author taught important aspects in the Spring Boot with an example. He also taught the JPA and how JPA is used to commit the data and retrieve the data using repository
- :star::star::star::star::star: Please keep making more videos. They are extraordinary. I did just a couple of these courses and **cracked interviews without having any prior knowledge** on the topics. Thank you, Mr. Rangarao Karanam :)
- :star::star::star::star::star: This Angular and Spring is an excellent course. **This is better course than best rated 37Hr Angular course**. Short and concise and no nonsense. Ranga is a very good teacher and talks to the point. Glad I took this course. Learned a lot. Thank you Ranga.
- :star::star::star::star::star: I'm extremely satisfied with the approach that the instructor has taken to explain Angular. Namely, comparing how things would be done in Java and then how to do in Angular. Secondly, I truly appreciate how the instructor selects the 'core' implementations of Angular. At this point, I personally don't need to know all the details of how Angular works; There are plenty of other Udemy courses that do that already!

- :star::star::star::star::star: This is the **perfect course for Java developers** to use to get familiar with Angular and do it beyond just an elementary kind of familiarity. Very good job, instructor. Thank you!

Video

https://www.youtube.com/watch?v=HgtTfYkeWBA&list=PLBBog2r6uMCTM_CKntPT-GIMR2-4d55Un&index=3

Java Microservices Roadmap

Skills You Will Learn

- Java
- OOPs
- Spring
- Spring Boot
- Spring Cloud
- Building REST API
- Building Microservices
- Docker
- Kubernetes
- Cloud
- DevOps Fundamentals

Recommended Course Path



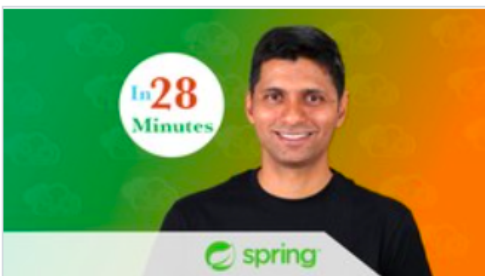
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31 total hours • 372 lectures • Beginner



Spring Framework Master Class - Java Spring the Modern Way

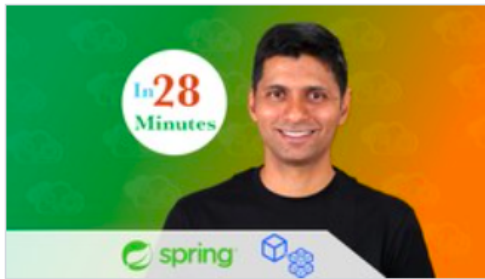
Learn the magic of Java Spring Framework with Spring Boot, Spring JDBC, Spring AOP, Hibernate, JUnit & Mockito

in28Minutes Official

4.5 ★★★★★ (21,806)

12 total hours • 139 lectures • All Levels

Bestseller



Master Microservices with Spring Boot and Spring Cloud
Go from Restful Web Services (REST API) to Microservices - Java , Spring Boot , Spring Cloud , Docker and Kubernetes
in28Minutes Official
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19.5 total hours • 242 lectures • All Levels
Bestseller

Recommended Next Steps



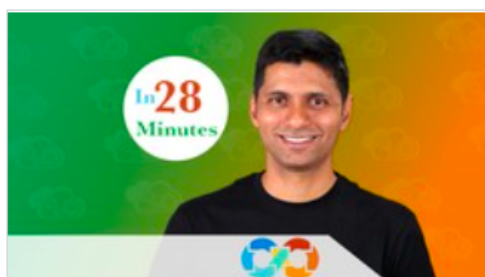
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12 total hours • 135 lectures • Beginner



Master Hibernate and JPA with Spring Boot in 100 Steps
Learn Hibernate, JPA (Java Persistence API) and Spring Data JPA using Spring and Spring Boot
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4.4 ★★★★★ (3,342)
13 total hours • 156 lectures • All Levels
Bestseller



Master Java Unit Testing with Spring Boot & Mockito
Learn to write awesome Java JUnit unit tests with Spring Boot, Mockito, JsonAssert, Hamcrest & JsonPath in 40 easy steps
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4.3 ★★★★★ (1,992)
4 total hours • 55 lectures • All Levels



Learn DevOps: Docker, Kubernetes, Terraform and Azure DevOps
DevOps for Absolute Beginners: Azure DevOps, Docker, Kubernetes, Jenkins, Terraform, Ansible - AWS, Azure & Google Cloud
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4.5 ★★★★★ (6,108)
21 total hours • 222 lectures • All Levels
Bestseller

What Our 1 MILLION Learners Say

- :star::star::star::star::star: I was having misconception that the topic Docker is tough one to understand. And **you made it really easy**. Thank you so much and I would really recommend my colleagues/friends to learn it from your tutorial.
- :star::star::star::star::star: **Great course on K8s and Spring Boot**. I have several in28Minutes course bought on Udemy. They are always of very high quality. I have learned so much and **put my trust in every course from in28Minutes**.
- :star::star::star::star::star: Thank you Ranga for this **lovely course**, this course helped me to learn containerize spring-boot microservices apps and deploy them to google cloud
- :star::star::star::star::star: My respect and admiration for you as a teacher cannot be expressed in words. You did amazing job with full of responsibility. Thank you for the gift I felt **I climbed several ladder as a programmer** when I completed you great course. Thank you countless time!!
- :star::star::star::star::star: I like the way Ranga **breaks complex things in simpler form** and teach us those simple thing in interesting way.
- :star::star::star::star::star: Ranga's courses are **always top class**, so this one not an exception.
- :star::star::star::star::star: Awesome really good start to cloud services. **Complex stuff explained really cool way**. I love it

Video

https://www.youtube.com/watch?v=HgtTfYkeWBA&list=PLBBog2r6uMCTM_CKntPT-GIMR2-4d55Un&index=3