

Certification Program in

## **CLOUD COMPUTING**

A **4-month** well-informed training program with certified professionals and Exclusive Mentoring sessions by CareerX.club.



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## About

## **Careerx.club**

An Ed-tech firm that operates to upskill students and bridge the gap between students and the corporate entities by providing potential resources to both the systems.

A **100% job assistance program** where you will be trained from scratch to competitive programming and stand out with huge Opportunities in **Top product-based companies.** 





## Hottest Job of the 21st Century



#### **Future Oriented Career**

Cloud computing has become an invaluable aspect of all tech-based operations, a head start will prove to be beneficial.



### High Demand

With the public cloud computing market expected to be valued at \$800 billion by 2025.

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### Growing cloud computing Industry

The global cloud computing market size was valued at USD 405.65 billion in 2021, exhibiting a CAGR of 19.9% during the forecast period.

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#### **Skill Development**

Gain skills you need to succeed in a cloud-first world with training from top cloud companies such as Google Cloud, Microsoft, and AWS.



### 1 million Job Postings

There is a global estimate of 1 million job postings for Cloud computing roles by 2022.

Welcome to our Cloud computing job Assistance Program- an intensive Program that guarantees you all the skills and makes you industry ready within 4 months. Many program learners have already made their way to different reputed companies as Full-stack developers through CareerX.Club.

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"Cloud Computing Market - Global & Regional Industry Perspective, Comprehensive Analysis, Size & Share, Growth, Trends, Statistical Research, and Forecast 2022 – 2028" in its research database."



## Why CareerX.Club?

"Demand for Global Cloud Computing Market Size & Share to Surpass USD 1025.7 Bn by 2028, Exhibit a CAGR of 15.80% | Cloud Computing Industry Trends, Dynamics, Growth, Value, Analysis"

## We deliver ethical content to your goals with:



#### Learning

Self-paced Flexible learning schedule with100+ Hours, Special Training in basics and logical thinking.



#### Experiencing

Competitive Program-oriented sessions, Intense sessions for technical interviews, Industry case-studies, Live projects, Guest lectures by Industry Invades, Global practitioners and industry experts as trainers.



#### Applying

Pre-placement Offers, Five Figured stipend, 150+ Hiring partners, Profile optimization.



#### Achieving

Certifications, Hackathons, Internship opportunities, Placement Opportunities with highest salary packages.

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"According to the latest research study, the demand of global Cloud Computing Market size & share in terms of revenue was worth of USD 429.5 billion. by 2028, growing at a compound annual growth rate (CAGR) of about 15.80% during the forecast period 2022



## Learning Path Visualization



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## 01 Overviewcloud&Googlecloudplatform

This overview is designed to help you understand the overall landscape of Google Cloud.Cloud overview &Characteristics, Cloud service model (laas,Paas,Saas), Cloud deployment model (Public,Private,Hybrid), Googlecloudplatform(Gcp)Infrastructureoverview

2 Sessions

## 02 Virtualmachines

Computeengine(Vm):Types&Options, Vminstance Lifecycle&Commonoperations,Machinetypes&Computeoptio ns(Vcpuandmemory)Incomputeengine,Images&Snapshots, Disktypes:Localssd,Persistent&Balanced

**3** Sessions

## 03 Virtualnetworks

Virtualprivatecloud (Vpc) & Types, Subnets, Ipaddresses (Public/ Private), Nic, Routes & Routetable, Firewalls, Networktopology op tions

4 Sessions

## 04 Cloudiam

:lambasic:Authentication,Authorization&Mfa Roles,Members,Serviceaccount,Policy Resourcehierarchy Cloudiambestpractices



#### 5 Sessions

## 05 Datastorageservices

Googlecloudstorageoverview&Structure Storageclasses,Versioning&Lifecyclepolicies Cloudsqlfordatabase(Mysql,Postgresqlandsqlserver) Cloudspanner:Fullymanagedrelationaldb

6 Sessions

## 06 Appengine,Functions,Cloudrun

Appengine:Serverlesswebapps Appengineenvironments:Standardvsflexible Cloudfunctions:Events&Triggers Cloudrun:Serverlesscontainers

7 Sessions

### 07 Resourcemanagement

Cloudresourcemanageroverview Quotas,Labels,Names&Billing

8 Sessions

## 08 Resourcemonitoring

Stackdriver:Cloudmonitoring&Logging Logging,Errorreporting,Tracing,Debugging

Virtualprivatenetwork(Vpn) &Itstypes Vpcpeering(Public& Private) Clouddns, Cloudinterconnect& Cloudrouter



#### 9 Sessions

## 09 Loadbalancing&Autoscaling

Loadbalancingtypes:Internal,External,Global&Regional Https,Network,Ssl&Tcploadbalancers Cross-Regionandcontent-Basedloadbalancing

10 Sessions

## 10 Amazon Web Services (AWS)

- AWS Cloud Computing
- AWS Basic Architecture
- AWS Management Console
- AWS Console Mobile App
- AWS Account
- AWS Identity & Access Management (IAM).
- AWS Elastic Compute Cloud
- AWS Auto Scaling
- AWS Work Spaces
- AWS Lambda

11 Sessions

### **11 AMAZON NETWORK SERVICES**

- AWS Virtual Private Cloud
- AWS Route 53
- AWS Direct Connect
- AWS Cloud Front

#### AMAZON STORAGE SERVICES

- AWS Amazon S3
- AWS Storage Gateway
- AWS Cloud Front
- AWS Relational Database Service



## Certificate

Validate your skills and stand out from the crowd with our certifications that help you get raises and promotions at work by demonstrating your expertise.





## Enrollment Process

### Apply for the program

Fill In the required credentials to make your candidature in the CareerX.club program.



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### **Scholarship Test**

Take the assessment to check eligibility for scholarships.



### Join the program

Join the limited seat Program and be a part of the amazing and happening training program.





## Pricing and Payments

## **₹ 35,000** + GST

Monthly payable Interest-Free Loan facility available.

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Up to

100%

Scholarship available!

## Hiring Partners



Many More...



## FAQ?

#### Who can take this course?

Anyone interested in starting their career as a developer can apply for this course.

#### What are the pre-requisites for this course?

No, pre-requisites are required for this course. However, A basic understanding of programming is recommended.

#### How are my doubts going to be resolved in this online program?

There will be regular sessions exclusively for all your doubts to be cleared up on a real-time basis.

#### Will I get placement support in this course?

Yes, we provide you with different sessions that aim to improve your Profile and competitive programming skills that are required to crack your interviews. We provide you with 100% placement assistance and conduct regular mock exams and interviews.

#### Will I get a job after completing this course?

This is a 100% Job Guaranteed program wherein you'll acquire the industry-requested skillset and HandsOn experience in the live projects by the end of the course, which is the most important qualifying factor for any aspirant.

#### Can the course fee be paid in Instalments?

Yes, we have banking partners who offer different EMI options to help you manage your finances and take the course. We also provide Up to 100% scholarships based on the Scholarship test we conduct.

#### What is the refund policy?

A refund can be made only one week before the start date.

#### Can we shift to a different batch or course?

Yes, you can shift to a different batch. The money paid is not transferable to another person.

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#### **Limited Seats!**

Hurry Up! Book your slots now at www.careerx.club



