

G. S. Mandal's
Marathwada Institute of Technology, Aurangabad

DEPARTMENT OF COMPUTER APPLICATIONS

ALUMNI SESSION

Yashwant Patil Talk Summary

Alumni Name:- Mr. Yashwant Patil

Designation and Organization: SRE Cloud Platform, Qualys Pune.

Topic to be delivered: Career Opportunities in cloud services.

Date, Duration and Venue : 23/04/2022, (03:15pm to 04:15pm) on online mode.

Faculty Coordinator: Prof. Vrushali Bhuyar

Total No. of Students: 28

Targeted Students: BVoc and MCA

Objective of Guest Lecture:

To provide career opportunities in cloud services to BVoc and MCA Students.

Prof. Vrushali Bhuyar
Faculty Coordinator

Ms. Shubhashree Savant
Head of Department

Alumni Talk
 23 April 2022
Career Opportunities in cloud services.
 On online mode
 By Yashwant Patil

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41:50

WHAT IS CLOUD COMPUTING

- Cloud computing is a rapidly growing technology and the adoption of this is a key strategy for many organizations, and there is a very good reason behind this.
- The growth of cloud computing has been exponential over the past few years.
- Put simply, cloud computing is a remote virtual pool of on-demand shared resources offering to
 - Compute,
 - Storage,
 - Database
 - Network services that can be rapidly deployed at scale
- Basically, a step on from Utility Computing
- Collection/group of integrated and networked hardware, software and Internet infrastructure
- Is an umbrella term used to refer to internet based development and services

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43:07

Cloud Computing Architecture

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    graph TD
      CI[Client Infrastructure] --- I[Internet]
      I --- A[Application]
      I --- S[Service]
      I --- CR[Cloud Runtime]
      I --- ST[Storage]
      I --- INF[Infrastructure]
      M[Management] --- A
      M --- S
      M --- CR
      M --- ST
      M --- INF
      Sec[Security] --- A
      Sec --- S
      Sec --- CR
      Sec --- ST
      Sec --- INF
      CI --- Frontend[Frontend]
      A --- Backend[Backend]
      S --- Backend
      CR --- Backend
      ST --- Backend
      INF --- Backend
  
```

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01:01:19

CAREER WITH CLOUD

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01:26:33

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01:14:29

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