

A Report on Webinar titled
"Roadmap for Industry Ready Skill Development"
Under AICTE Margdarshan
Organized by
Department of Computer Science & Engineering
V.R.Siddhartha Engineering College
26th June 2021

The IQAC-Internal Quality Assurance Cell & Department of Computer Science and Engineering, V R Siddhartha Engineering College, Vijayawada, Andhra Pradesh, organized a Webinar on "Roadmap for Industry Ready Skill Development" on 26th June 2021 at 5 PM under AICTE Margdarshan. The webinar started with a brief introduction about the speaker by Dr. Ramesh and The resource Person Shri. Jaikrishna Chinnaiyan Sadhasivam, Program Manager, Infosys Limited, USA, Hong Kong & India, explored the current trends in software engineering industry skillset and students expertise required to do better in the modern software industry. He also studied agile methodology, and it's essential in a corporate career. The target Audiences are Faculty & Students from CSE, IT, ECE & MCA Branches, and 250 participated in the event. The E-Certificates were issued to all active participants who attend the whole session & concluded with Q&A.

Objectives of the Program:

- This webinar to understand the gap between industry-skilled requirements and student's professional expertise.
- To identify other agile software development and certifications for fresh graduates.
- To explore the different skilled-oriented online platforms to learn and acquire specific domain knowledge.

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Viewing Jaikrishna's screen

Agenda

- Legacy WoW
- Present WoW
- Market Trends
- Expected Skillset
- Q&A

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Participants (147)

Chat

from admin to everyone: 5:14 PM
Good Evening All. Prof Shivanand P Prabhswamimath from M sai kiran to everyone: 5:19 PM
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Legacy WoW

- Waterfall model
- Phase gate approach
- Delivery at end of cycle
- Too much Work In Progress

Waterfall

Requirements Design Implementation Verification

Documents Documents Unverified System System

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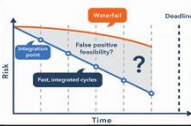
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Present WoW

- Agile methodology
- Iterative / Incremental delivery
- Early & continuous value delivery
- Reduce and visualized Work In Progress

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Present WoW

Agile Frameworks

- SAFe
- Scrum
- Crystal
- Kanban
- eXtreme Programming (XP)
- Feature-Driven Development

Practices

- timeboxing
- user stories
- daily stand-up
- frequent demos
- test-driven development
- information radiators
- retrospectives
- continuous integration

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Present WoW

- Illustration of Iteration/Sprint

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Market Trends

Digital Transformation – Every business is a software business now

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Dr Ramesh Kumar Panne...
Cohost, me

shaik sahil

Jaikrishna (Cohost)

M.V.S.Raju

profmrndirectomba

Layout

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Expected Skillset (Just an illustration)

- Traditional
 - C++, Java, .Net core, Node JS, Angular, REACT
 - SQL server, Oracle
 - SAP
 - Salesforce
 - ...
- Latest
 - Any Cloud (AWS, GCP, Azure)
 - Data science skills eg. Phytion, R, ...
 - Blockchain skills – Ethereum, Hyperledger, Corda, etc
 - Non structured databases – Mongo Db, Cassandra, Hadoop, Hbase, Neo4j ..
 - Latest db's – Kafka
 - ...

Tip: www.leetcode.com , Udemy, Coursera, LinkedIn

Mute all Unmute all

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198W1F0052 S.hanish

188W1A0308 CHARAN

shaik sahil

M.V.S.Raju

Layout

Jaikrishna (Cohost)

Participants (121)

Search

Dr Ramesh Ku...
Cohost, me

PRABU U
Host

Jaikrishna
Cohost

188W1A0308 CHARAN

188W1A0316_Gaurav S Kumar

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Chat

Good evening all
Can you elaborate much about Ur interest in block chain
from Jaikrishna to everyone: 6:31 PM
blockchain training alliance

To: 188W1A0334

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