

### **DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS**

## EXPERT TALK ON "FULL STACK JAVA DEVELOPER – A BRIEF ROADMAP"

Report on: Expert Talk On "Full Stack Java Developer - A Brief Roadmap"

Date: 15<sup>th</sup> February, 2024

**Timing:** 12:00 pm to 01:00 pm

Mode: Offline

Venue: B308, Sardar Vallabhbhai Patel Block, NHCE

Faculty Programme Co-ordinator:	Prof. Neethu Tressa Sr. Assistant Professor
Convenor:	Dr. V. Asha Professor and Head of Department of MCA
Resource Person:	Ms. Suma C. M. Java Full Stack Developer – Consultant Genpact, Hyderabad

Participants: MCA Students – III Semester

No. of participants: 56

## **Poster:**





## Department of Master of Computer Applications

Organizes

**Expert Talk on** 

# Full Stack Java Developer - A Brief RoadMap

Resource Person Ms. Suma C M Java Full Stack Developer - Consultant @ Genpact, Hyderabad

## 🛗 15 February 2024 | 12:00 PM to 01.00 PM

**9** B308, NHCE

Coordinator

**Prof. Neethu Tressa** Sr. Assistant Professor - MCA



Convenor

Dr. V. ASHA Professor & Head - MCA

## **Objective:**

The objective of the Expert Talk was to give an insight into the requirements for becoming a Full Stack Developer using Java.

A "Java full stack" refers to a type of software development technique that involves using the Java programming language for both the front-end and back-end parts of a web application.

A Java Full Stack Developer is a professional who can write code and create applications using Java, a popular programming language. Any application consists of three layers: frontend or the face of the application, backend or the primary processing and logical part of the application and the database layer or the layer where all the data about the users and application is stored and fetched by various layers. As a part of being a professional Java Full Stack developer, the programmer will be able to code all the layers efficiently.

#### **Content:**

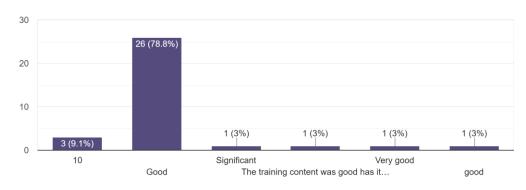
- Introduction to Full Stack Web Development
- Evolution of Web Applications
- Features of Java Full Stack Development Framework
- Architecture
- Installation
- Full Stack Web Development Guidelines
- Interaction with Students

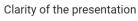
## Photographs from the Session



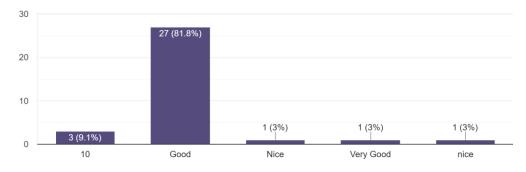
## **Feedback from Students**

Quality of the training content <sup>33</sup> responses

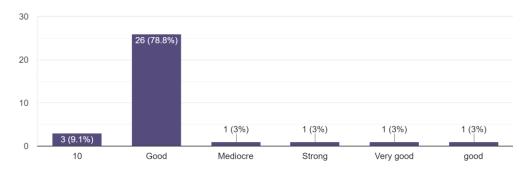




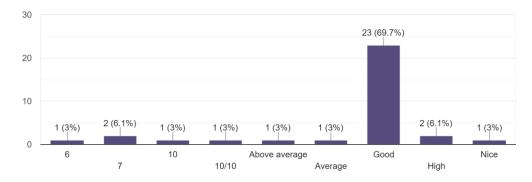
33 responses



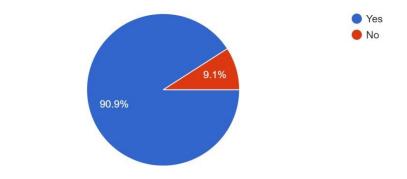
Effectiveness of examples depicted during training <sup>33 responses</sup>



Level of achievements in learning Xamarin <sup>33</sup> responses



Do you want to participate in this kind of Guest Talk in future? 33 responses



### **Outcome:**

The outcome of this expert talk is that the students got current industry insight in the field of Java Full Stack Development. Student got to interact with a knowledgeable expert from a reputed organization. Students asked queries related to full stack web development using Java. It broke the monotony of classroom teaching and ignited interest for future learning. Opportunities for collaborations and research may be explored using the knowledge gained through the expert talk.

#### NEW HORIZON COLLEGE OF ENGINEERING DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

Expert Talk on "Full Stack Java Developer - A Brief Roadmap"

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Prof. Neethu Tressa Faculty Co-ordinator



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#### Head of Department, MCA

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