



## Staff Development Program



**VIT**  
Vellore Institute of Technology  
(Deemed to be University under section 3 of UGC Act, 1956)

**Title :** SDP on Creating Synergy: DevOps Strategies for Agile Teams

**Date :** 2025-01-25 - 2025-01-25

**Time :** 10:00 - 17:30

**Venue :** SJT820

### Event Outcome

- This session equips participants with a solid understanding of DevOps



#### Resource Person 1 - Details

**Name :** Mr Arun Prasath

**Designation :** Data and Analytics Platform Engineer, Cargill

**University/ Company :** Cargill, Bangalore

**Address :** India, 530068.



#### Resource Person 2 - Details

**Name :** Mr Muralidharan J

**Designation :** Principal Software Engineer, Fidelity Investments

**University/ Company :** Fidelity Investments, Chennai

**Address :** India, 600087.

### Resource Person's Profile :

#### 1. Profile of Mr Arun Prasath

Arun Prasath is a Experienced IT Professional with 18 years in infrastructure, application, and data platform management. Proficient in automation, GitOps, ITIL, agile methodologies, DevOps principles , enterprise monitoring, configuration management, and infrastructure automation. Passionate about digital transformation and integrated automation. He is also a member of Toastmaster International , Past President of Thrive CBS Toastmaster

#### 2. Profile of Mr Muralidharan J

Muralidharan Jothi is a seasoned Full Stack Engineer with over 15 years of experience in software development and infrastructure management. Specializing in building scalable, high-performance web applications, he ensures seamless operation through automation and optimization. Proficient in JavaScript Node.js, Python, DevOps tools, and cloud technologies, he excels in CI or CD pipelines, infrastructure management and containerization.

This session provides a comprehensive introduction to DevOps, focusing on its core principles, benefits, and practices. It includes an overview of Continuous Integration (CI) and Continuous Deployment (CD), emphasizing their significance in modern software development.

Docker and Kubernetes

**Coordinator's:** Prof. ANTHONIRAJ A 10941 - Professor Grade 1 - SCOPE  
Prof. JAYARAMAN P 12129 - Project Manager - SDC