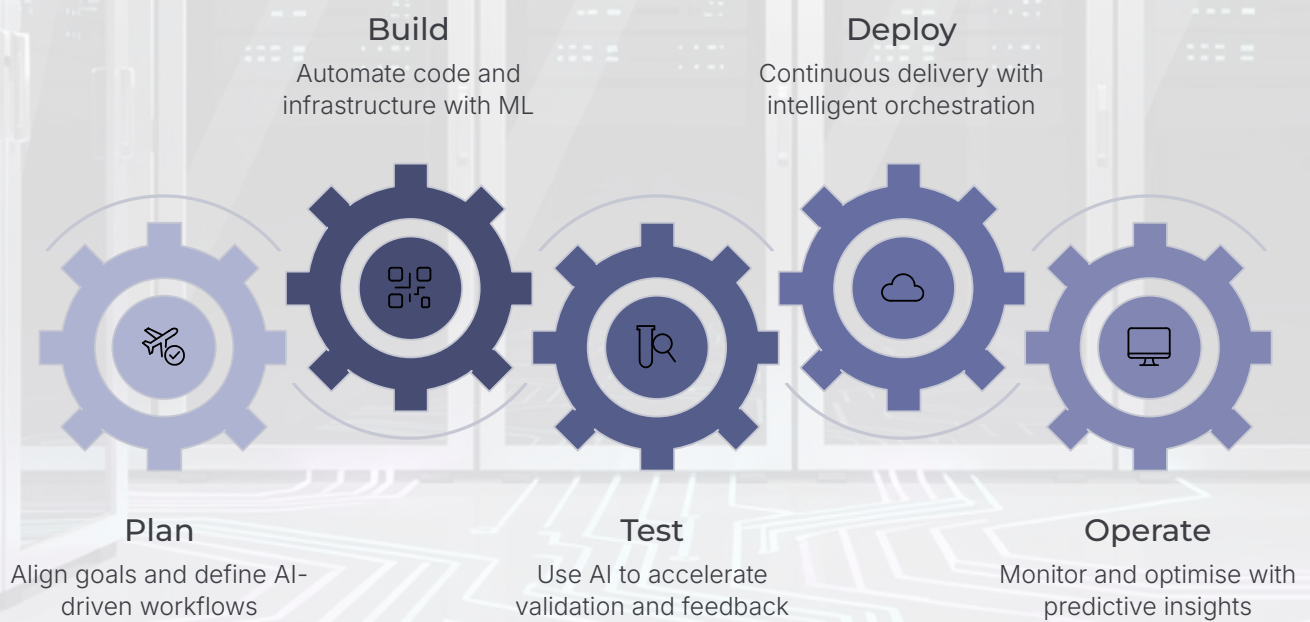


# DevOps Reimagined with AI



## Smarter Pipelines. Faster Delivery. Intelligent Automation.

A hands-on live workshop exploring how Artificial Intelligence is transforming modern DevOps — from CI/CD troubleshooting to intelligent incident response. Join us to build real AI-powered agents and automation workflows that accelerate software delivery.

FREE WORKSHOP

ONLINE LIVE

3 HOURS

# The DevOps Pressure Is Real

Modern DevOps teams face relentless demand — ship faster, stay reliable, and manage infrastructure that grows more complex by the day. Manual processes can't keep pace. AI changes the equation.

## Deliver Faster

Compressed release cycles demand automation at every layer of the pipeline.

## Investigate Smarter

Log volumes and alert noise make manual incident investigation unsustainable.

## Stay Reliable

SLAs and uptime expectations leave no room for slow, reactive responses.

## Scale Confidently

Complex cloud-native architectures require intelligent tooling, not more headcount.

This workshop shows you exactly how AI bridges the gap — turning reactive, manual DevOps into proactive, intelligent automation.

# What This Workshop Covers

A practical, demonstration-driven session where you'll see AI working inside real DevOps workflows — and learn how to build it yourself.

## AI-Driven CI/CD Troubleshooting

Automatically diagnose pipeline failures and surface root causes without manual log hunting.

## Intelligent Log Investigation

Deploy AI agents that parse, correlate, and explain log patterns during incidents at machine speed.

## AI-Powered Pull Request Review

Automate code review with AI that flags issues, suggests improvements, and enforces standards.

## Building DevOps AI Agents with n8n

Design and deploy intelligent automation workflows using n8n's visual workflow platform.

# What You Will Learn

## Learning Outcomes

- How AI is transforming modern DevOps workflows
- Building AI-powered DevOps agents from scratch
- Automating CI/CD troubleshooting using AI
- AI-driven log analysis and incident investigation
- Creating intelligent DevOps workflows using n8n
- Practical approaches to introducing AI into DevOps pipelines

## Workshop Highlights

01

---

### AI Pipeline Failure Analyzer Demo

Live demonstration of automated failure diagnosis across real CI/CD pipelines.

02

---

### AI Log Investigation Agent

Watch an AI agent dissect log streams and surface actionable incident insights.

03

---

### AI-Powered PR Review

Automated code review that understands context, not just syntax.

04

---

### Real-World Automation Scenarios

End-to-end walkthroughs of DevOps workflows powered by intelligent agents.

# Tools You Will Work With

Hands-on experience across the modern AI + DevOps toolchain — purpose-built for automation at scale.



## n8n Workflow Automation

Visual, code-optional workflow automation that connects AI with DevOps tooling and APIs.



## AI Agents for DevOps

Autonomous agents that reason, act, and respond across your DevOps environment.



## GitHub Integration

Native AI hooks into GitHub for PR review, commit analysis, and pipeline triggering.



## CI/CD Automation

Intelligent automation layers that extend your existing CI/CD platform with AI decision-making.



## AI Log Analysis

AI-powered log parsing that translates noise into signal — faster than any on-call engineer.



## DevOps Workflow Automation

Compose end-to-end intelligent automation covering build, deploy, monitor, and remediate.

# Meet Your Instructor

**Viswa Vivek**

**Principal Gen AI Architect**

VisualPath Edu

---

Specialises in AI-driven platforms, intelligent automation, and cloud-native architectures at the intersection of AI and DevOps.

Viswa Vivek is a Principal Generative AI Architect with deep expertise in building AI-driven platforms, automation systems, and scalable cloud-native architectures. He has extensive experience working at the intersection of Artificial Intelligence, DevOps, and modern software engineering.

He specialises in designing AI-powered developer tools, intelligent automation workflows, and enterprise-grade AI systems that measurably enhance productivity for engineering teams. Through his workshops and training programmes, he helps engineers and organisations adopt AI to transform their development and DevOps practices — bringing real-world production experience directly into the learning room.



Generative AI



Cloud-Native



DevOps Automation

# Who Should Attend

This workshop is designed for engineers who build, deploy, and operate production systems — and want to harness AI to do it smarter.



## DevOps Engineers

Automate pipeline workflows and bring AI-assisted troubleshooting to your CI/CD processes.



## Cloud Engineers

Introduce intelligent automation into cloud provisioning, monitoring, and incident workflows.



## Site Reliability Engineers

Reduce toil with AI agents that investigate alerts, correlate logs, and accelerate remediation.




## Platform & Software Engineers


Build self-healing platforms and embed AI review capabilities directly into your developer workflows.

# Workshop Dates & Format

## Session Details


 April 04

Session 1

 April 11

Session 2


 **Duration:** 3 Hours

 **Format:** Online Live Workshop

 **Organiser:** VisualPath Edu




 **Price:** Free

## Important Note

-  This workshop is conducted **twice** to accommodate more participants. Both sessions cover the exact same content. Participants only need to attend **one of the dates**.

## Register Now

Seats are limited — secure your place before they fill up.

-  Register at: [Visualpath](https://visualpath.com)
-  Email: [online@visualpath.in](mailto:online@visualpath.in)
-  Phone: **+91-9989971070**

[Register Now — It's Free](#)

[Get in Touch](#)

# The Future of DevOps Is Intelligent

## Build it. Automate it. Ship it faster.

AI is no longer a future concept for DevOps — it is a present-day competitive advantage. Engineers who adopt intelligent automation today will define how software delivery works tomorrow.

# 3

### Hours of Hands-On Learning

Packed, practical, and immediately applicable.

# 4+

### AI DevOps Use Cases

Real scenarios from CI/CD to incident response.

# 2

### Available Sessions

April 04 and April 11 — choose what works for you.

# \$0

### Cost to Attend

Completely free. No strings attached.

📌 **Limited seats available.** Register now at <https://visualpath.in/devops-with-ai-workshop.html> or contact [online@visualpath.in](mailto:online@visualpath.in) to experience the future of DevOps powered by AI.