

Since 2007, Making IT Experts & Products

Course: AI Workflow Automation

Duration: 30 Hrs (Changeable) | Fees: Individual / Batch

Since 2007, Nestsoft TechnoMaster has been providing training, internships, and services in IT technologies, both online and offline, with the expertise of **over 250 industry experts**. We have delivered internships, training, and seminars to more than 50,000 students, resulting in numerous success stories. **We offer 100% placement support through JobsNEAR.in**

Our Courses/Internship

- Python/Django Fullstack
- Artificial Intelligence
- Machine Learning
- Data Science
- Software Testing (All)
- Wordpress, Woocommerce
- Digital Marketing, SEO
- Php/MySQL, Laravel
- Flutter, Android, IOS
- Asp.net MVC
- Web Design, Javascript
- Angular JS, React JS
- CCNA, MCSA, CCNP
- AWS, GCP, Azure
- Odoo, Salesforce, Sap
- Microsoft Excel
- Ethical Hacking



Syllabus on the Next Page ..



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Introduction to AI Workflow Automation

- * Introduction to AI automation
- * Workflow automation concepts
- * Benefits of AI-powered workflows
- * Real-world automation use cases

AI Tools and Platforms

- * Introduction to AI automation tools
- * AI assistants and productivity tools
- * Workflow automation platforms
- * Connecting multiple applications

Workflow Design and Planning

- * Identifying repetitive tasks
- * Mapping business workflows
- * Creating automation logic
- * Triggers, actions, and conditions

Prompt Engineering for Automation

- * Prompt engineering fundamentals
- * Creating structured prompts
- * AI-based data processing
- * Using AI outputs in workflows

API and Webhook Integration

- * API fundamentals
- * REST API integration

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- * Webhooks and event triggers
- * Connecting third-party applications

Business Process Automation

- * Lead and customer automation
- * Email and communication automation
- * Document and data automation
- * Task and notification automation

AI Workflow Platforms

- * Building workflows with n8n
- * Automation using Make
- * Connecting AI models with workflows
- * Workflow monitoring and optimization

Practical AI Automation Projects

- * AI-powered lead automation
- * Automated email response workflow
- * AI content generation workflow
- * End-to-end business automation project

AI Automation Security

- * Data privacy and security
- * Managing API credentials
- * Error handling and validation
- * Responsible AI automation

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- Thank You -

N.B: This syllabus is not final and can be customized as per requirements / updates.

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