Trainer Details

Vijaya Bhaskar Reddy N

Email: <u>vijay@swayaan.com</u> Phone Number: +919845733399



Summary

Total Experience: 19 Years | | Training Delivery: 10+ Years | | Total Trainings: 500+

Highly motivated technology trainer with 19+ years of experience in training small and large groups across diverse industries primarily on DevOps, Azure, AWS, GCP, APIs, Micro services, SOA, Python, Testing, Snowflake, Performance Testing, Jmeter, Cucumber & Cloud Computing.

Proven success in leveraging educational theories and methodologies to design, develop, and deliver successful training programs and integrate instructional technology to provide onsite and virtual training. Efficient trainings delivered with real life use cases and scenarios

Expertise

- GAI, Prompt Engineering, Deep Learning, ML, AI, LLM's, SLM, MLOps, LLMOps, Responsible AI.
- Agentic AI: Langchain, LangGraph, Lang Smith, [Eval], Arize.AI, RAGA's, AWS Bedrock, Agents, AWS Sagemaker, Azure AI Foundry, Semantic Kernel SDK, AzureML.
- Code Assistant AI: Github Copilot [Certified], Tabnine, Amazon Q AWS Whisper, coursor_ai, windsurf ai.
- AI Tools: Microsoft Office Copilot, OpenAI ChatGPT, Google Gemini, Gamma,
- NLP, TensorFlow, Image Processing, Speech Processing, Nuance SDK.
- Azure Cloud Platform, Amazon Web Services, Google Cloud Platform.
- Dot.Net Core, Entity framework Core, Micro Services Development
- Micro Services with Kubernetes, Docker, Helm, Istio
- DevOps tools Terraform, Codefresh, Crossplane, Ansible, GitHub Actions, Openshift,
 Splunk
- CI/CD Integration Testing: SonarQube, SonarCloud, GHA Matrix for Infrastructure and Clean Cloud Best Practices Validations.
- Web Services and SOA [SOAP and REST]
- Workflow Orchestration in Microservices Architecture
- C, C++ Development, Deployment and Debugging
- Core Java, J2EE, Spring & Spring Boot
- C#, .Net Framework, .Net Core, ASP.Net, MAUI, Blazer, Signal R, WPF

- HTML5, Java Script and CSS3
- Node JS and Angular, RxJS, React JS, Redux, Meteor Framework
- Cordova Mobile Development, React Native, Xamarin.
- MySQL, Oracle, MSSQL
- MongoDB, CouchDB, Neo4j
- Rabbit MQ, Kafka, MSMQ
- API Management Gateways, KONG, APIGEE Edge [Certified], Hashicorp
- Agile Methodology for Service Delivery
- Best innovation award at APIGEE using APIGEE EDGE gateway.
- GCP Services, Cloud SQL, BIG Query, Tensor Flow, GKE etc
- TDD, BDD, Hybrid test case writing, Test artifacts, Traceability Matrix, Regression Testing, Defect Management.
- Postman, Robot Framework, Automation Frameworks (Data Driven, Keyword, Hybrid), Page Object Model (POM), SOAP UI.
- Behavior Driven Development: Cucumber, Gherkin, Behave Feature files, Step Definitions, Hooks, Tags, Test Reporting.
- Performance Testing: JMeter, LoadRunner Service Discovery, DB Performance Matrices, Test Automation Reports.
- Cloud-Based Testing: Chaos Engineering with Chaos Monkey, Architecture, Data Pipelines with Snowpipe & Tasks, Streaming, Lambda-based automation, Performance Tuning, Cost Optimization.

Deliveries

20+ Trainings on GAI, Code Assistants, Agentic AI's. 300+ training programs delivered on Docker Kubernetes Helm Istio(30+), Microservices (20+), Azure Services (20+), Azure DevOps (10+), Azure Kubernetes Service (10+), AWS Elastic Kubernetes Service(5+), OpenShift (5+), AWS (20+), GCP (10+), .Net Core & Microservices (10+), Java/J2EE (10+), REST & APIGEE(10+), React (20+), Angular (10+), etc

SL No	Technology	Client	Overall No Of trainings
	GAI	Hexaware, Ellucian, Accenture, Carelon, Aristocart, CapGemeni	20+
	Github Copilot	Hexaware, Ellucian, CapGemeni, Aristocart.	20+
	Agentic AI + LangGraph, LangSmit	Ellucian, Carelon, Hexaware, CapGemeni	10+
	AWS Agentic Al	Ellucian, Aristocart	5+
	Azure Agentic Al	Accenture, Webinars	2
	Reasonable Al	Hexaware, Ellucian, Aristocart	5
	Prompt Engg	Hexaware, Ellucian, Accenture, CapGemeni	5
1	Java Full stack Programming and Testing (SDET)	Cyient, Collabra US, Mobily, IBM Philippines, IBM Singapore, Accenture, Opturm, Versa Network, IBM ISL, Unisys, EY, CBA	50+
2	2 Java	Commonwealth Bank, IBM, Accenture	50+
3	Spring Boot	Cyient, Collabra US, Mobily, IBM Philippines, IBM Singapore, Opturm, Kyndryl, Travelex	50+
4	Spring Cloud	Cyient, Collabra US, Mobily, IBM Philippines, IBM Singapore	20+
5	Angular, React, Meteor.js, Next.js, Vue.js	Trinity, Trianz, Optrum, Cyient, Siemens, IBM, Accenture, CBA	50+

6	HTML5, CSS3, Advanced JavaScript	Accenture, Kyndryl, Optum, Collabra US	100+
7	Dot.Net Core	PJIL, Metrobank, Trianz, Synechron, Provana, Accenture Singapore, Commonwealth Bank	50+
8	C#, Asp.Net Core, Entity Framework, NUnit, Selenium	PJIL, Metrobank, Trianz, Synechron, Provana, Accenture Singapore, Commonwealth Bank	50+
9	MAUI		2
11	WPF Developer Training		5
12	React native		5
13	Microservices	Thinkwright , IBM, Dell, VM Ware	50+
14	Design Patterns	Brillio, Piramal, Provana	10+
15	WinDBG	Light & Wonder	1
16	C++, Advanced C++, Microservices	Wipro, Collabera US, Siemens, Scientific Games, Cyient	20+
17	Docker Kubernetes Helm	Cyient, Ellucian, Ericsson, DELL, VMware, Unisys, Travelex, IBM, Synechron, Brillio, ANZ, ANZ	100+
18	OpenShift	Brillio	5
19	APIGEE	Allianz, Airtel, Tory Haris, Schlumberger, BNP Paribas, AllState, World Bank,	25+
20	Kong	Siemens, Hexaware, JP Morgan and Chase	10

21	Jenkins	Ellucian, DELL, Unisys, ANZ	10
22	Codefresh	ANZ	2
23	GitHub Actions	ANZ	10
24	Ansible	ANZ, Unisys , Travelex	10
25	Terraform	ANZ, Unisys , Travelex	10
26	Python	Hexaware, Ellucain, Accenture, Optum, Trianz, IBM	10
27	NLP, AI, ML	Hexaware	5
31	GitHub Co-pilot VS code, IntelliJ	Hexaware	5
32	AWS Wisper	Hexaware	5
33	Microsoft Office Co-pilot	Hexaware	5
34	MS SQL	Accenture Singapore	50+
35	MySQL	Trianz	50+
36	NoSQL	Trianz	50+
37	Couch DB	CGI	5
38	MongoDB	Siemens	20+
39	Neo4j	Hexaware, IBM	5
40	AWS Services	Ellucian	20+
41	Azure Services	Accenture Singapore, IBM, Ericsson, Amdocs	20+
42	Istio Service Mesh	Cyient, DELL	10+
43	Jira Service Management		5
44	Rabbit MQ	Ellucian, Society General	20+
45	Kafka	Siemens	5+
46	Unix and OS	Virtusa, Versa Networks	10+
47	AWS EKS	Brillio, Travelex	10+
48	KeyCloak	Siemens, Brillio	5+
49	Couch Base	Amdocs	5
52	Splunk	ANZ	5
53	Clean Code and TDD	Piramal	10+

Experience

- Co-Founder of Swayaan Digital Solutions Pvt Ltd
- Lead Technical Consultant @ Thomson Reuters.
- Principle Developer @ Nuance Medical Transcription Pvt Ltd.
- Solution Architect/Evangelist @ Focus Softek Pvt Ltd

Education & Certifications

• BE in Computer Science - VTU, Bangalore. 2007