

VINEETH SHENOY P

Software Engineer - Agentic AI CoE

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Professional Summary

Software Engineer at Novigo Solutions specializing in Robotic Process Automation (RPA) and Agentic Automation. Experienced in designing scalable, AI-driven automation solutions and Proof-of-Concepts (POCs) using **UiPath** products, delivering measurable value to clients. Leading the Agentic Automation Center of Excellence and actively contributing solutions to the UiPath Community.

Experience

Novigo Solutions Pvt. Ltd.

Jun 2024 – Present

Software Engineer (Automation Developer)

Abdul Latif Jameel Motors (ALJM), Saudi Arabia

- Designed and deployed **UiPath**-based automation in the Finance department, reducing manual effort from **40 man-hours/day** to **6 bot-hours/day**.
- Implemented change requests, enhancements, and bug fixes with **UAT** and hypercare support, ensuring seamless production rollouts.

Agentic CoE

- Developed and presented multiple Agentic Automation Proof-of-Concept as part of the CoE initiative, featuring Invoice-to-PO matching and discrepancy resolution using **UiPath's Agent Builder** orchestrated via **UiPath Maestro**. Showcased the solution live on LinkedIn and YouTube in the presence of UiPath Sales representatives.
- Developed an end-to-end **Agentic Consultation Management** process that was presented at **GITEX 2025** at the UiPath-Novigo Booth to garner healthcare client prospects.
- Supported the automation team of a major Airways client in building an internal POC demonstrating **UiPath Agents** and **UiPath GenAI** by automating the categorization of support mail, generating strong client interest in Agentic Automation.

Proof Of Concepts (POCs)

- Built an end-to-end automation POC using **UiPath's Computer Vision** for patient data retrieval in the healthcare domain. Implemented 3-tier nested virtual machine automation entirely with in-house Computer Vision workflows, securing a potential customer for Novigo Solutions.
- Contributed to a software test automation POC using **UiPath's Test Suite** for a banking website. Automated a login-to-logout flow, including beneficiary page validation and debit transaction testing.

Other Contributions

- **Runner-up, Novigo GenAI Hackathon:** Led a 4-member team to build a GenAI-based email management system using **MERN** stack, integrated with **Outlook**, **Graph API**, and **OpenAI API**. Oversaw GPT-4o-mini model training/integration and team coordination.
- Led a healthcare automation project for **UiPath's AgentHack**, leveraging **UiPath's Agentic Capabilities** to streamline the appointment booking-to-consultation process. Published resources on **UiPath's Community Forum**.
- Conducted internal trainings on UiPath products, upskilling automation team members from freshers to senior developers.
- Delivered 70+ solutions on **UiPath's Community Forum**, earning **Monthly Forum Rewards** five consecutive times (and counting).
- Manage **NoviBand**, organizing bi-weekly music events to boost team morale.

Education

St. Joseph Engineering College, Mangalore, India

B.E. in Artificial Intelligence & Machine Learning (CGPA: 8.65/10)

Nov. 2020 – Jun. 2024

St Aloysius P.U. College, Mangalore, India

Grade 12 (Percentage: 93.33%)

Jun. 2018 – Mar. 2020

Certifications

UiPath Certified Professional - Agentic Automation Associate

Aug. 2025 – Aug. 2028

UiPath Certified Professional - Automation Developer Professional

May. 2025 – May. 2028

UiPath Certified Professional - Specialized AI Associate

May. 2025 – May. 2028

Skills

Automation

UiPath Automation, UiPath Maestro, UiPath Agents

Languages

Python, VB.NET, C#, JavaScript, C++, Java

Cloud & APIs

Microsoft Azure, Graph API, OpenAI API, Outlook API

Tools

UiPath Studio, VS Code

Soft Skills

Client Interaction, Analytical Thinking, Agile Practices, Presentation, Time Management