

Intern DDIT APD D&A Platform Automation Engineering

Job ID
REQ-10090203

十月 18, 2026

India

摘要

As a Platform Automation Engineering Intern, you will work on designing and implementing AI-powered and Agentic AI-driven automation solutions that simplify and accelerate platform engineering and data engineering activities across the enterprise data ecosystem. This will also help to simplify end-to-end onboarding process.

About the Role

What You 'll Do

- Validate and test new capabilities across enterprise Data & Analytics platforms, ensuring scalability, reliability, and compliance with platform standards.
- Design and develop automation solutions to streamline end-to-end onboarding and provisioning processes for data and analytics platforms.
- Build intelligent deployment frameworks to automate Data Engineering pipeline promotion

across environments while validating adherence to engineering best practices, security controls, and governance standards.

- Develop **AI and Agentic AI-powered solutions for proactive platform monitoring, observability, anomaly detection, alerting, and operational optimisation.**
- Collaborate with platform engineers, architects, and data engineers to identify automation opportunities and enhance the overall developer experience.

What You 'll Learn

- Enterprise-scale Data & Analytics platforms, including **Lakehouse, Data Governance, Data Quality, Master Data Management, and Data Access Management** solutions.
- Practical application of **AI, GenAI, and Agentic AI** for platform operations, monitoring, automation, and engineering productivity.
- Modern Platform Engineering and Data Engineering practices across cloud-native ecosystems.
- Enterprise integration patterns, APIs, automation frameworks, and self-service platform capabilities.
- Agile delivery methodologies and collaboration within globally distributed Data & Analytics teams.

Who We 're Looking For

- Currently pursuing a B.E./B.Tech degree in Computer Science, Information Technology, Artificial Intelligence, Data Science, Electronics, or a related field.
- Strong analytical thinking, problem-solving abilities, and a passion for technology and innovation.
- Interest in AI, automation, cloud platforms, and modern Data & Analytics ecosystems.
- Basic programming knowledge in Python, Java, or similar technologies, with an eagerness to learn new tools and frameworks.
- Strong communication, collaboration, and stakeholder engagement skills.
- Ability to work effectively in a fast-paced, agile, and team-oriented environment.
- Participation in hackathons, research projects, innovation challenges, or open-source contributions is an added advantage.

What We Offer

- Hands-on experience with enterprise-scale Data & Analytics platforms used across a global

organization.

- Exposure to industry-leading technologies including Snowflake, Databricks, Collibra, Ataccama, Reltio, Immuta, and AI-powered platform services.
- Practical experience in cloud platforms, APIs, automation frameworks, DevOps, Platform Engineering, and Data Engineering.
- Opportunity to contribute to cutting-edge AI, GenAI, and Agentic AI initiatives with real business impact.
- Mentorship from experienced leaders and experts in Data Architecture, Platform Engineering, Data Governance, and AI.
- A collaborative, agile, and innovation-driven environment where you can develop skills and accelerate your professional growth.

Why Novartis: Helping people with disease and their families takes more than innovative science. It takes a community of smart, passionate people like you. Collaborating, supporting and inspiring each other. Combining to achieve breakthroughs that change patients' lives. Ready to create a brighter future together? <https://www.novartis.com/about/strategy/people-and-culture>

Benefits and Rewards: Learn about all the ways we'll help you thrive personally and professionally. [Read our handbook \(PDF 30 MB\)](#)

部门
Operations

Business Unit
Information Technology

地点
India

站点
Hyderabad (Office)

Company / Legal Entity
IN10 (FCRS = IN010) Novartis Healthcare Private Limited

Functional Area
Others

Job Type
Full time

Employment Type
Early Career (Fixed Term)

Shift Work
No

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